



FIG. 1

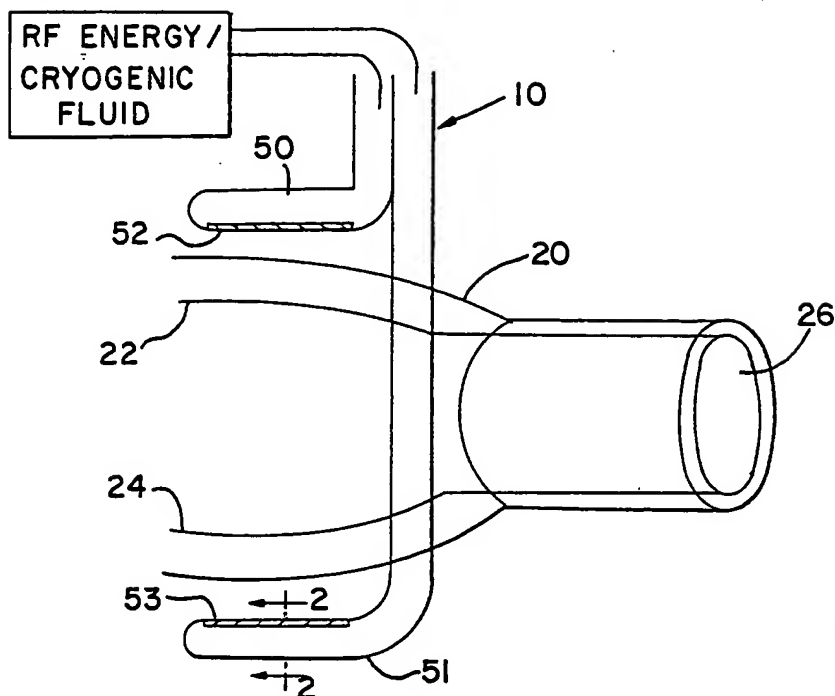


FIG. 2

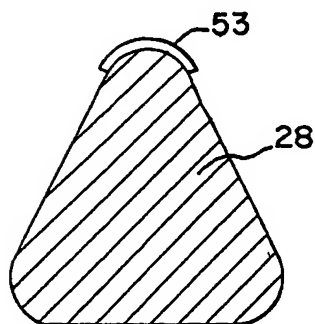


FIG. 3

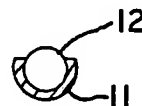


FIG. 4

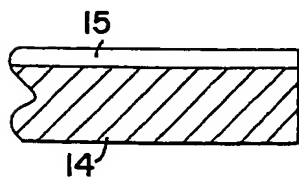


FIG. 5

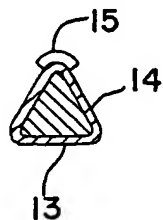
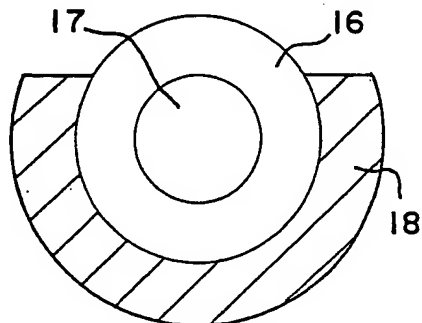


FIG. 6



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FIG. 7

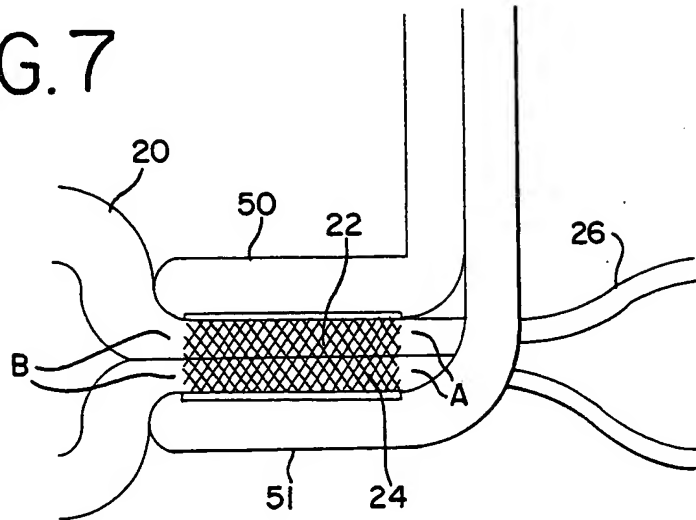


FIG. 8

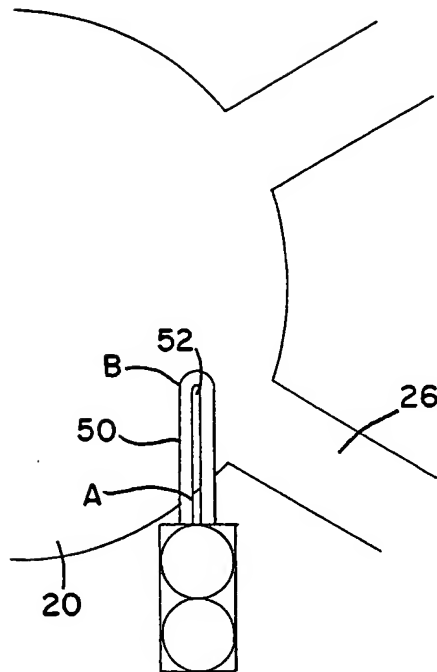


FIG. 9

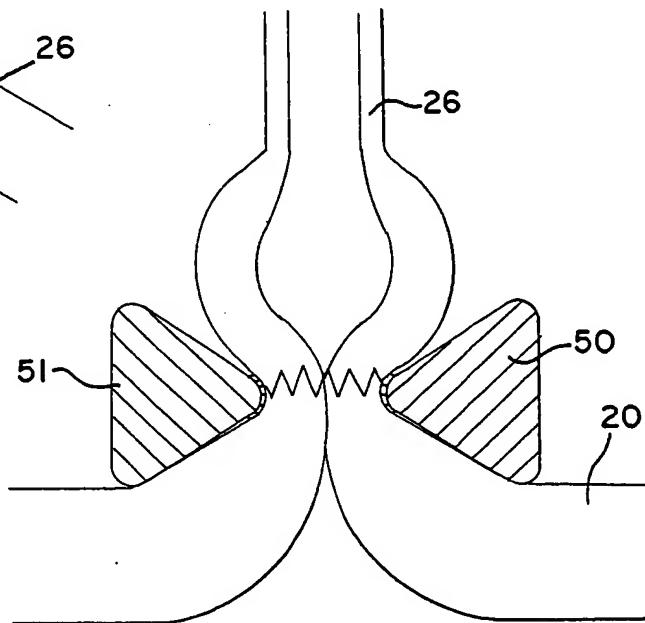




FIG.10

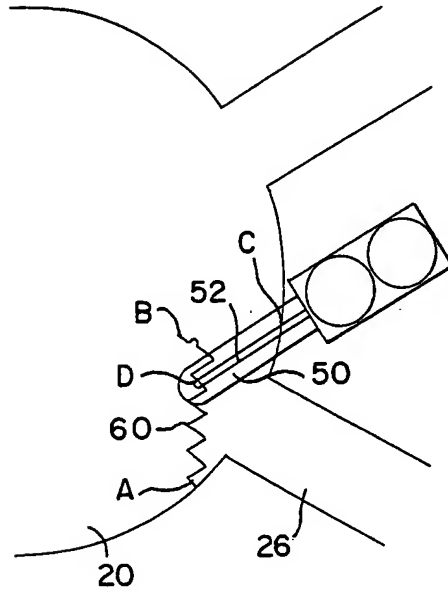


FIG.11

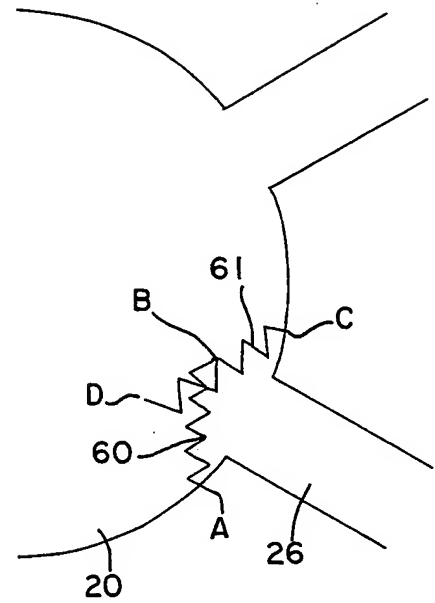


FIG.12

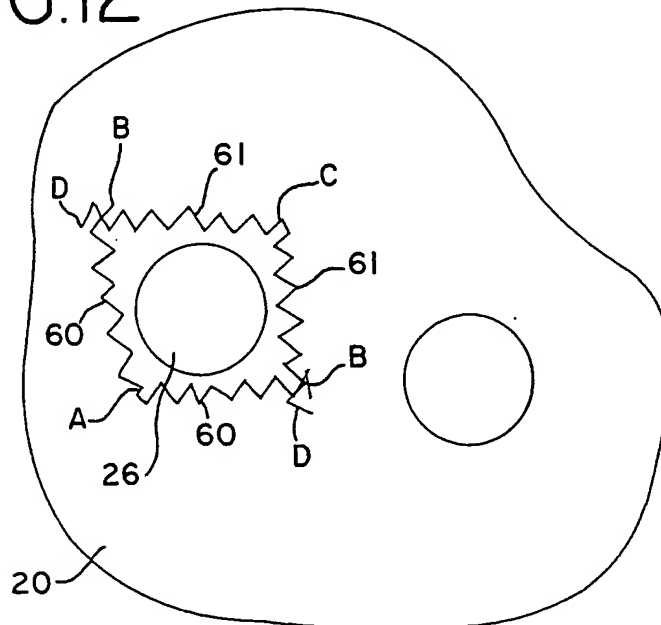




FIG.13

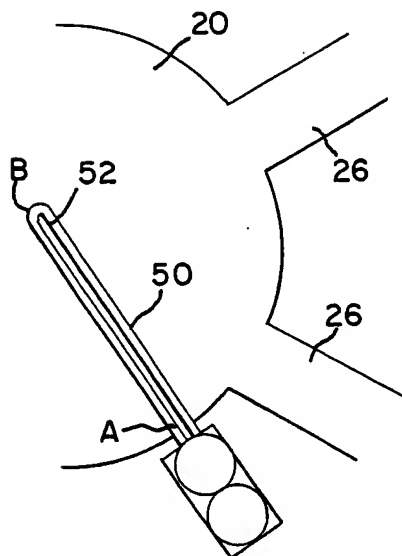


FIG.14

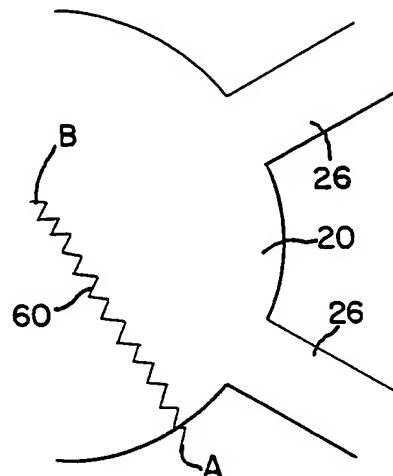


FIG.16

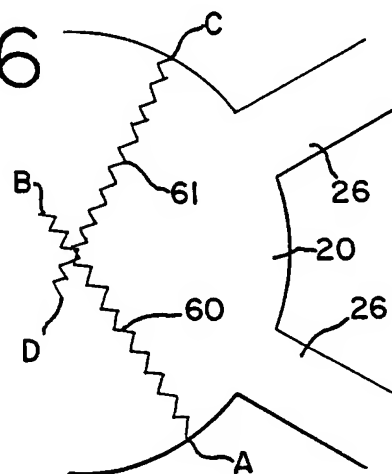


FIG.15

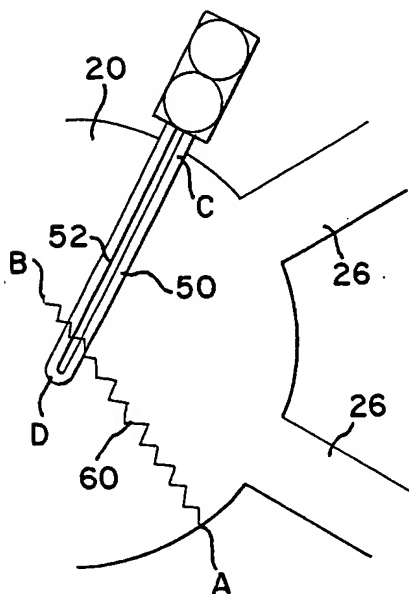


FIG.17

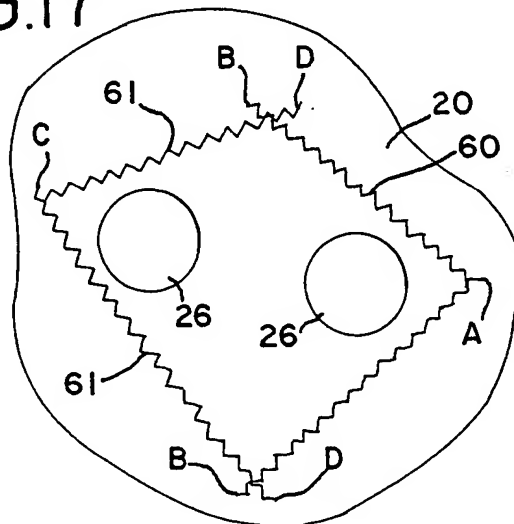




FIG. 19

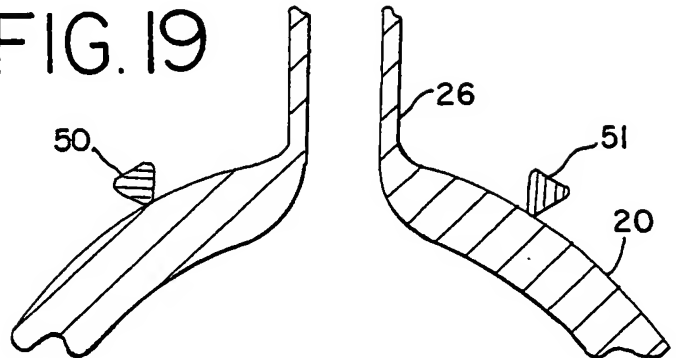


FIG. 18

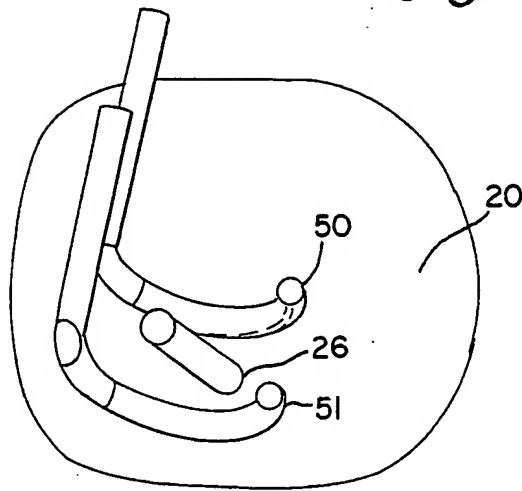


FIG. 21

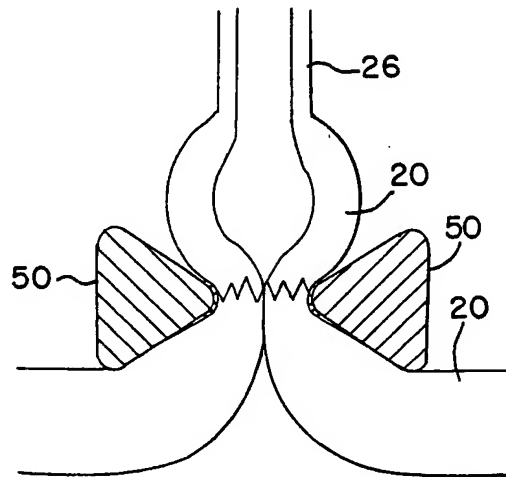


FIG. 20

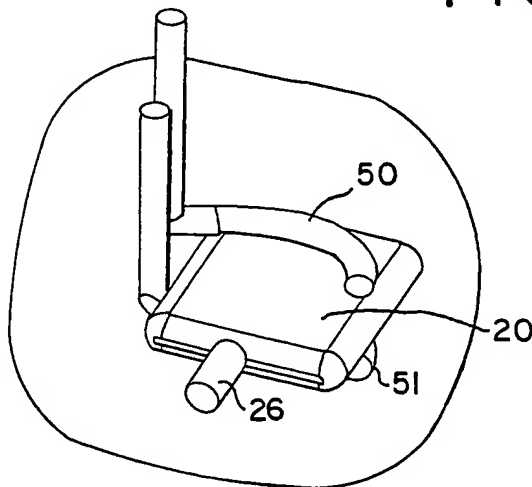


FIG. 22

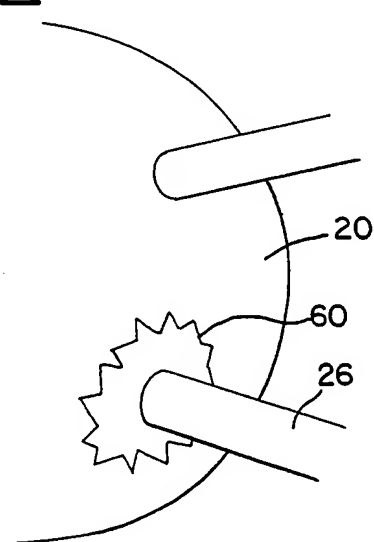




FIG.24

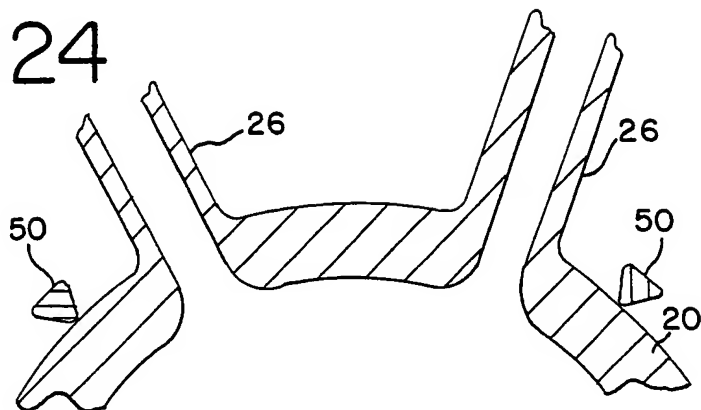


FIG.23

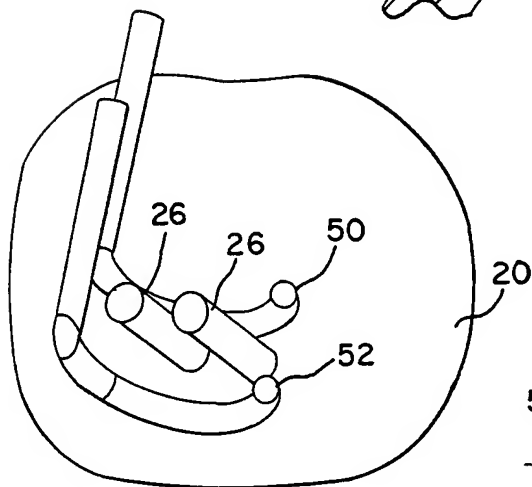


FIG.26

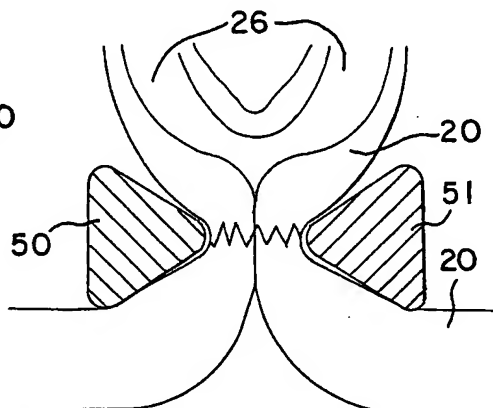


FIG.25

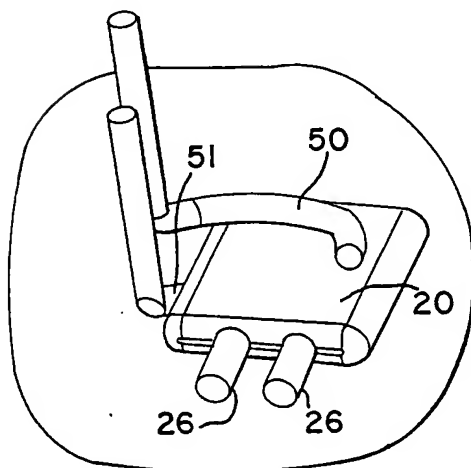
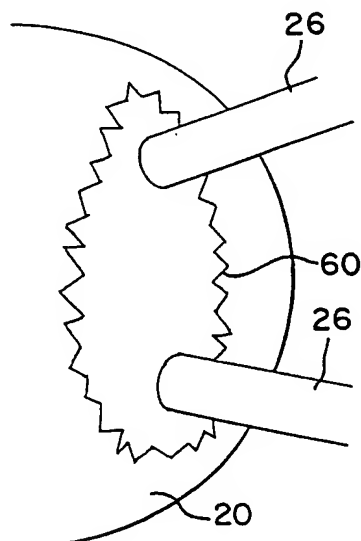


FIG.27



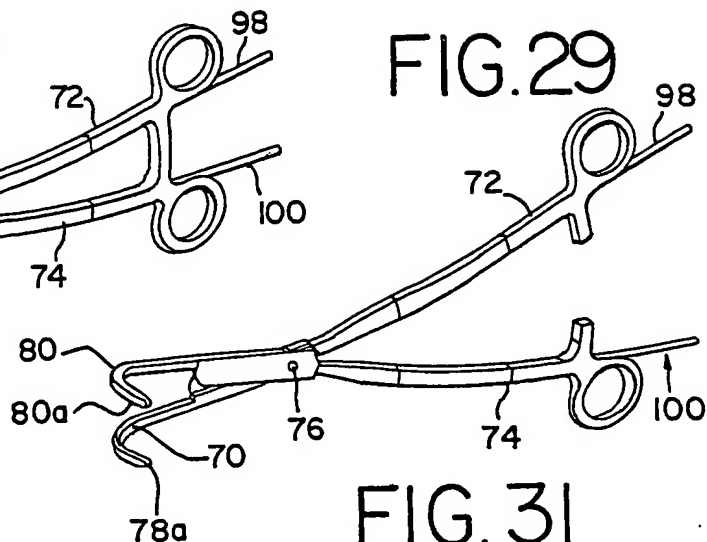
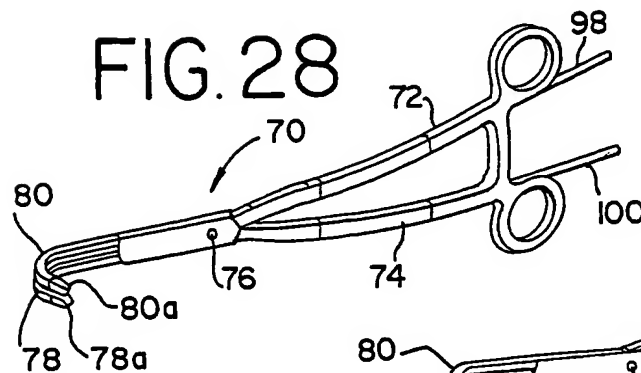


FIG. 30

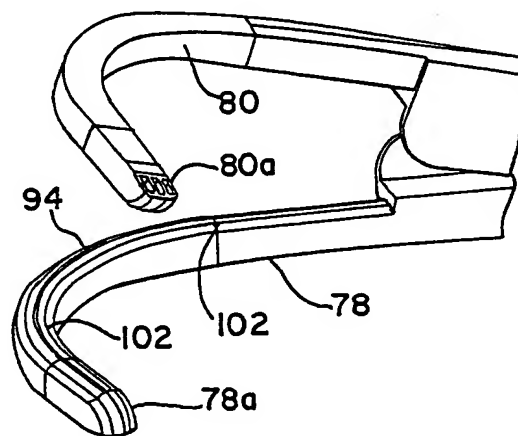
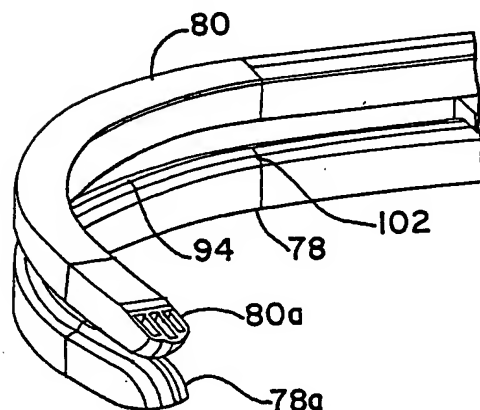
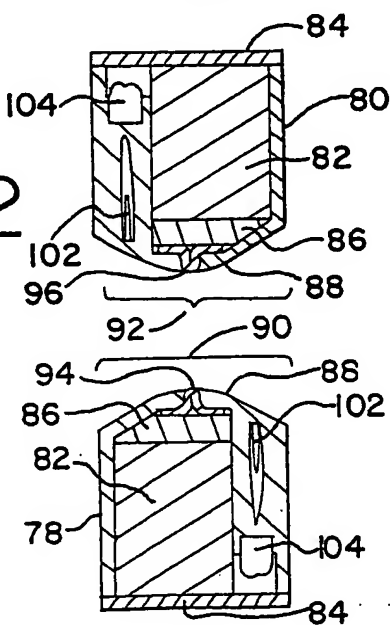


FIG. 32



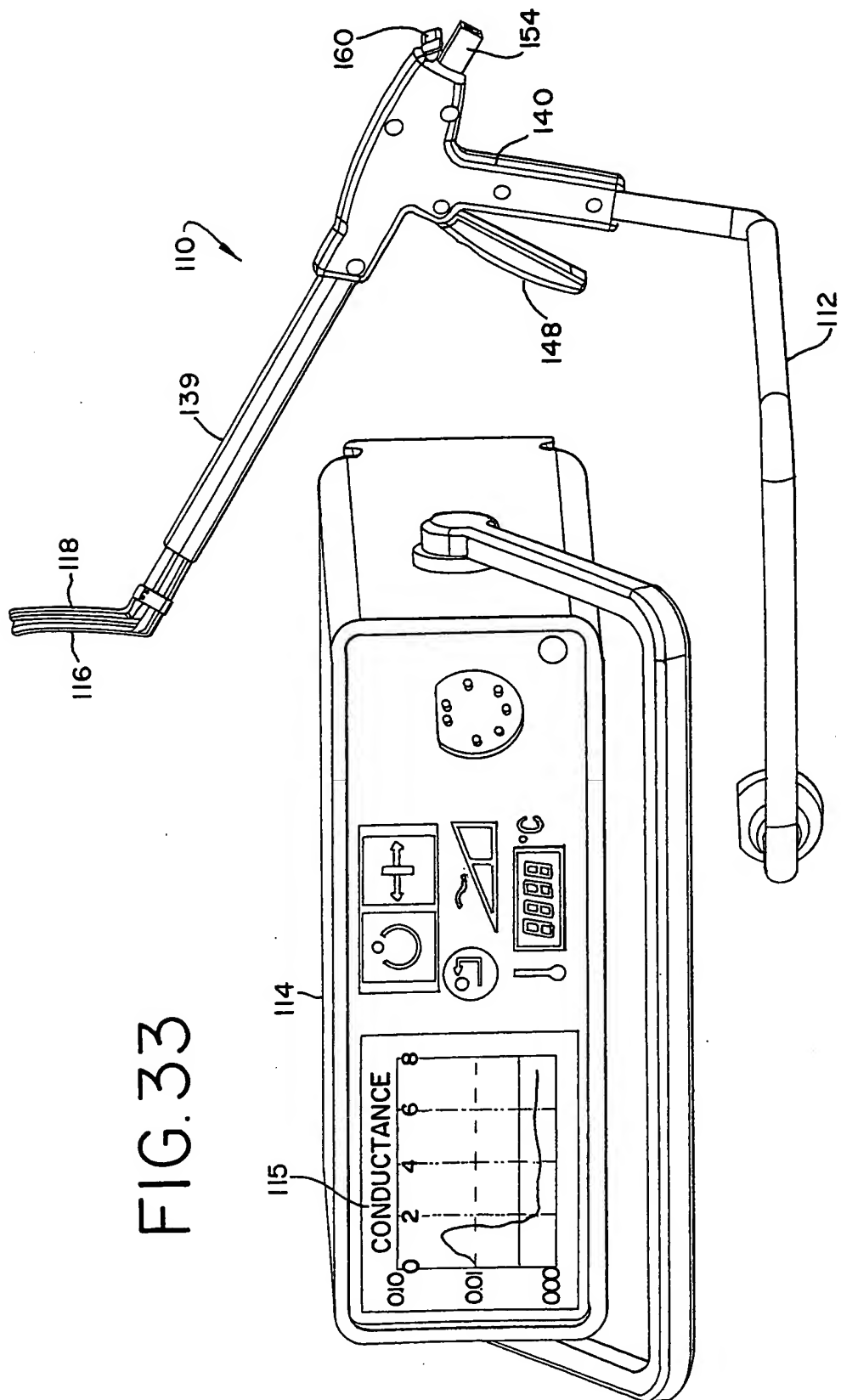
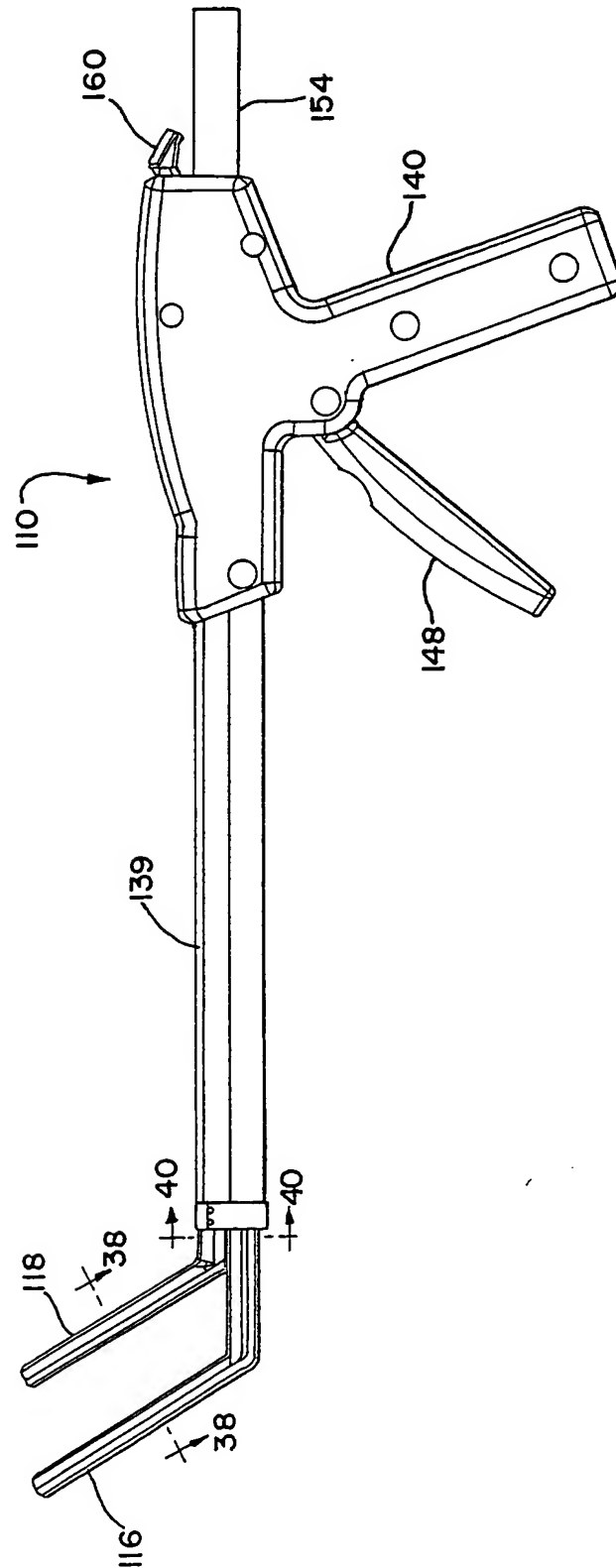


FIG. 33



FIG. 34



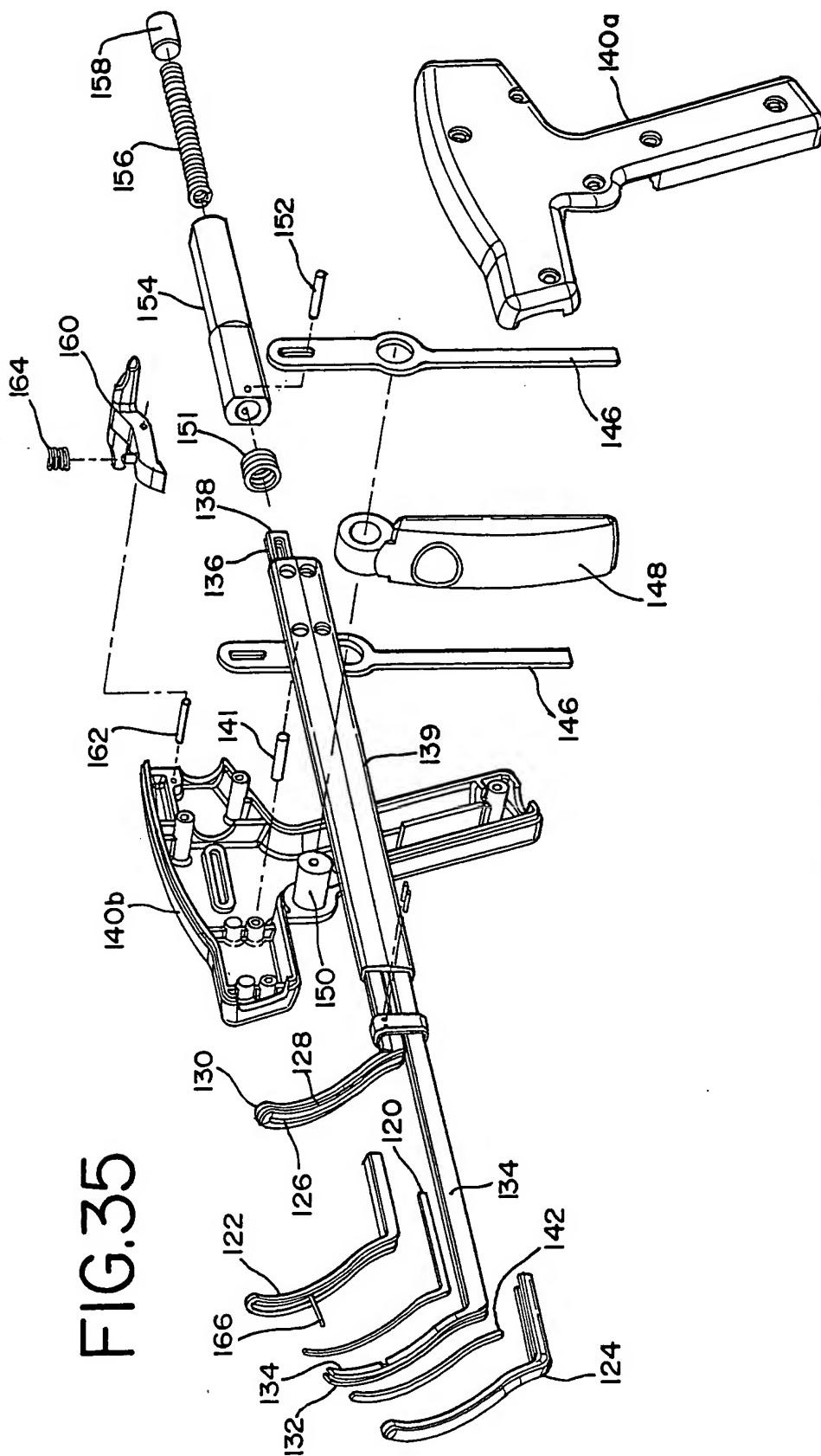


FIG. 35

BEST AVAILABLE COPY

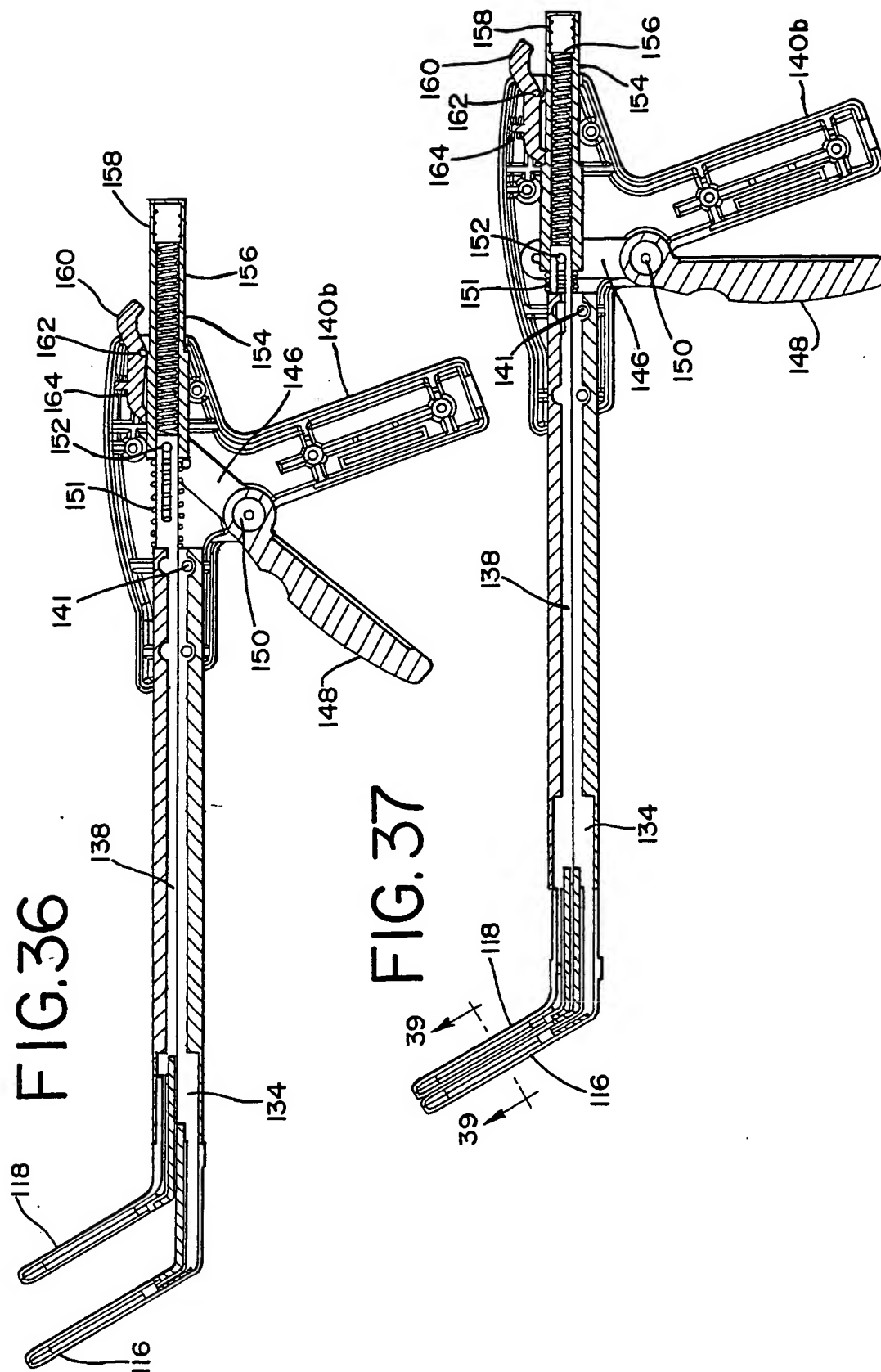




FIG.38

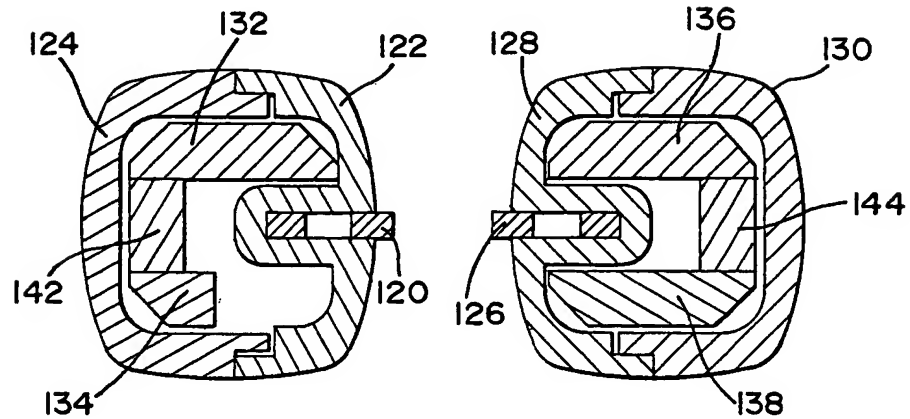


FIG.39

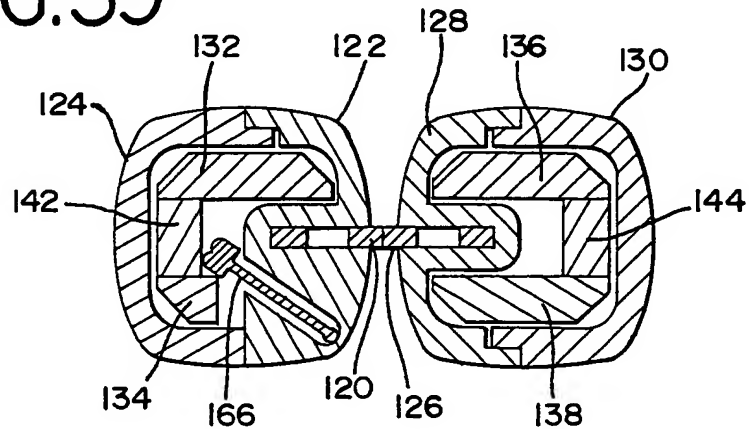


FIG.40

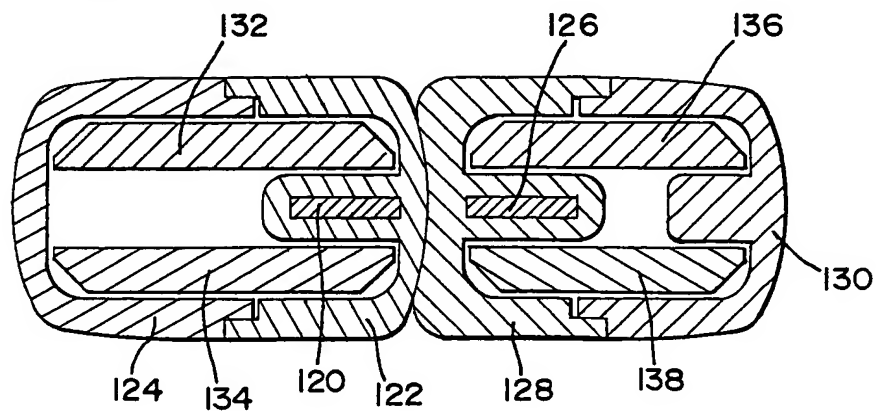




FIG.41

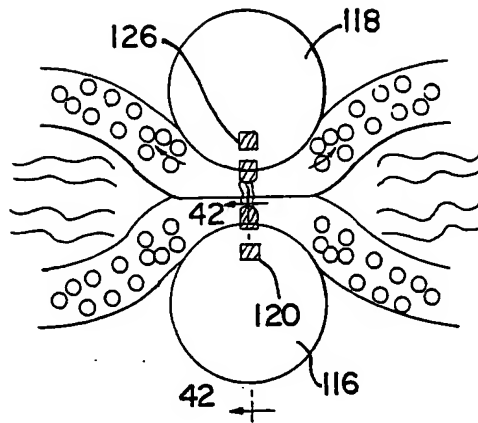


FIG. 42

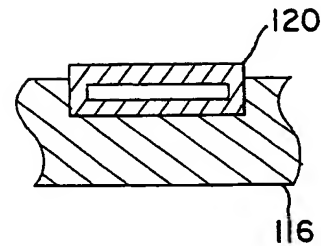


FIG. 43

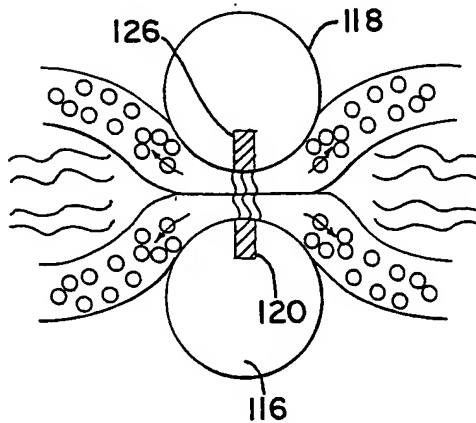


FIG.44

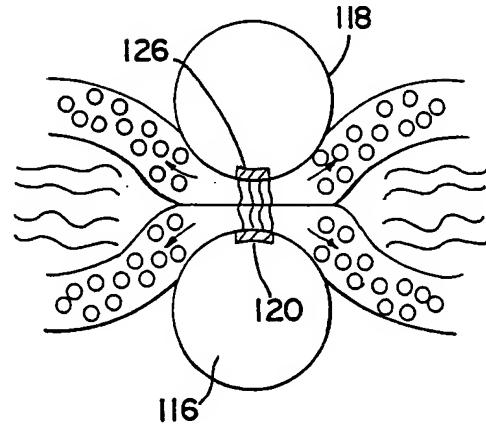


FIG. 45

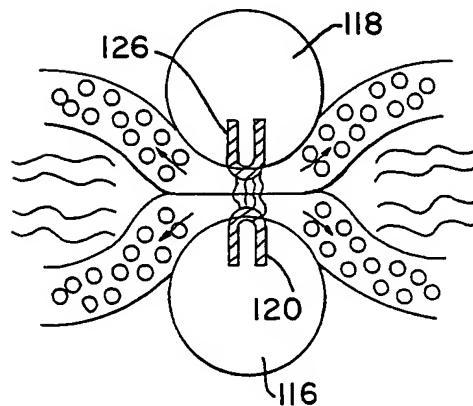


FIG. 46

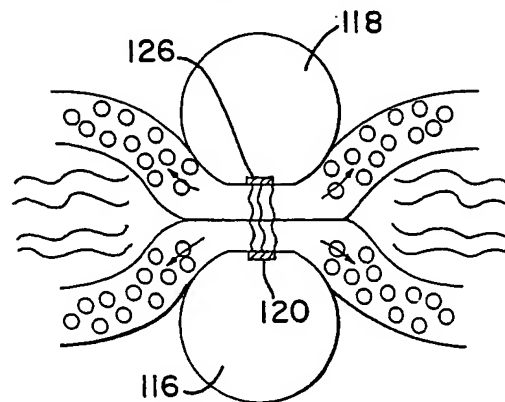




FIG.47

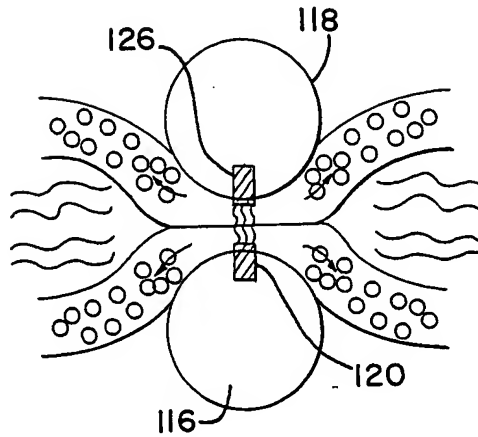


FIG.48

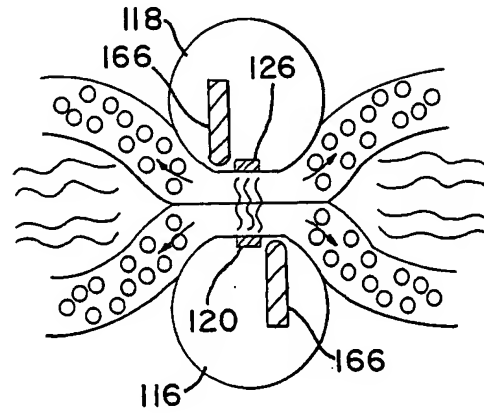


FIG.49

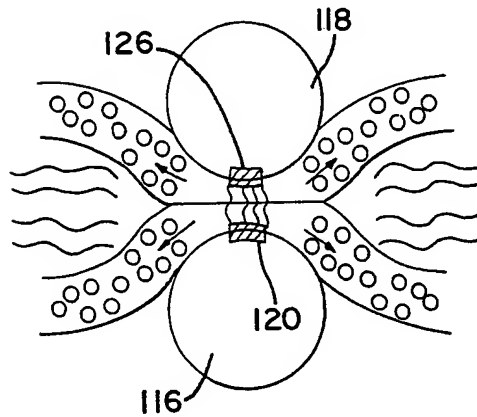


FIG.50

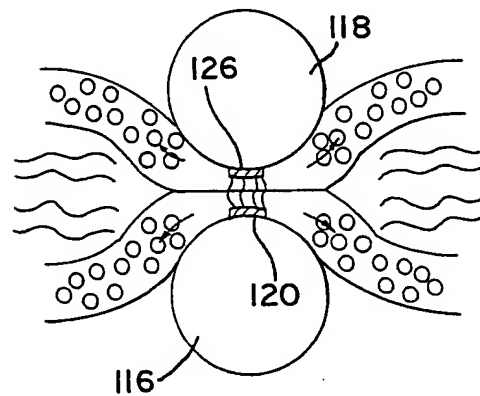


FIG.51

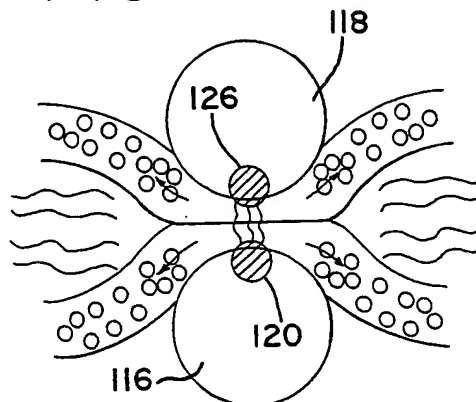




FIG.52A

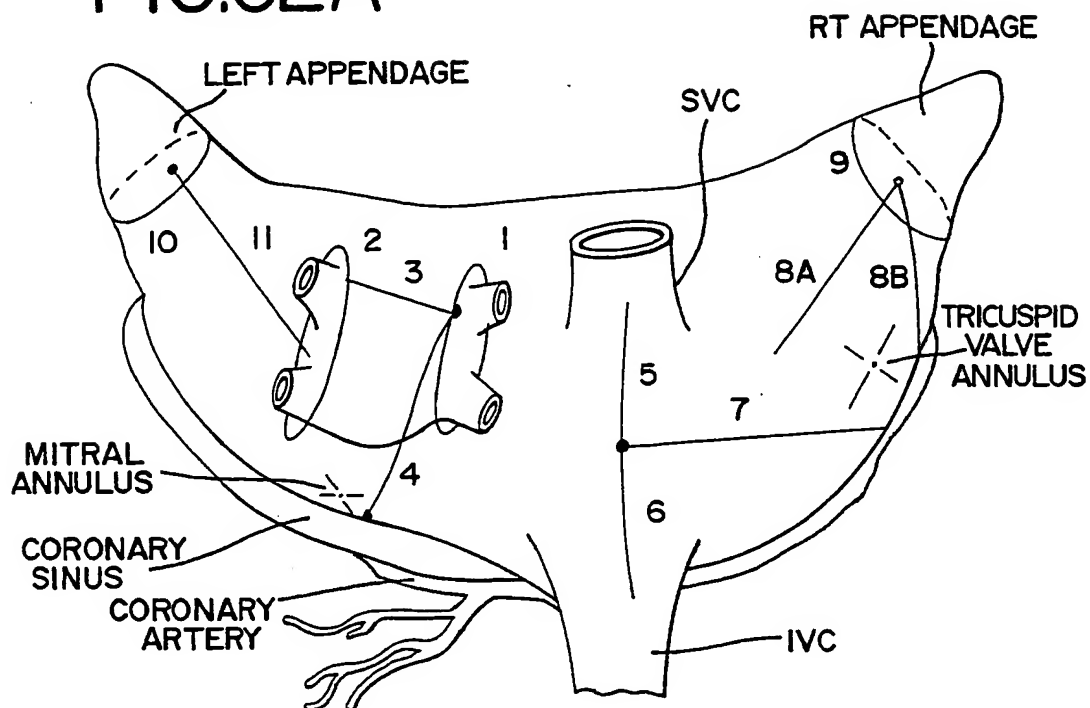


FIG.52B

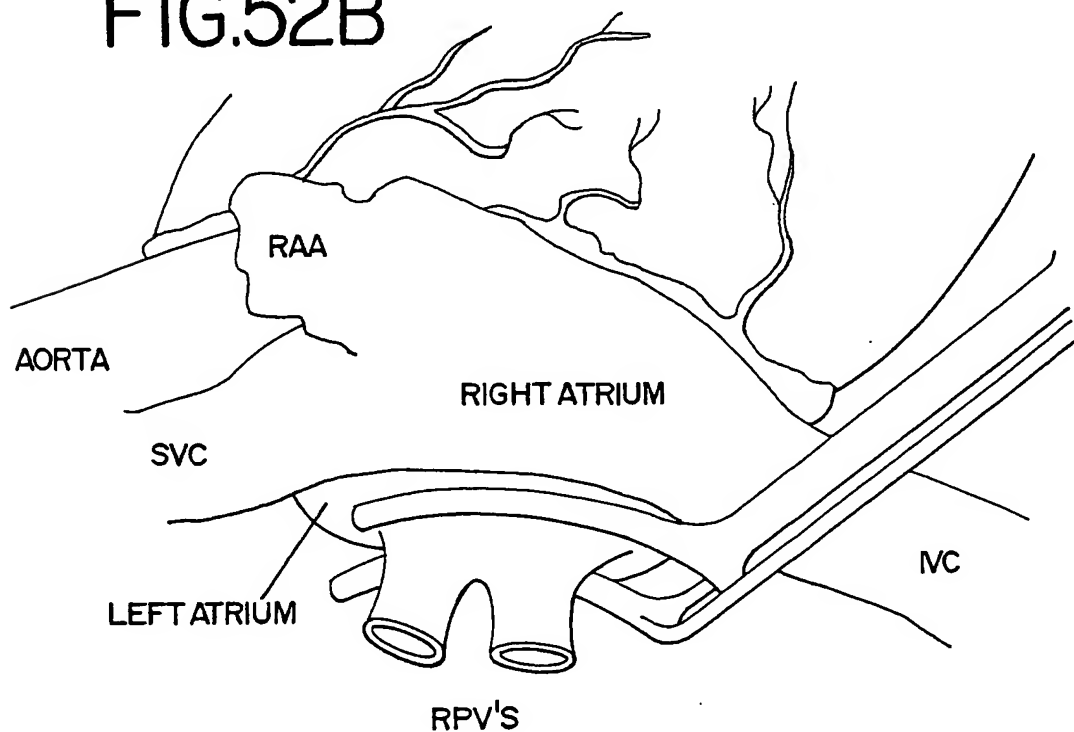




FIG.52C

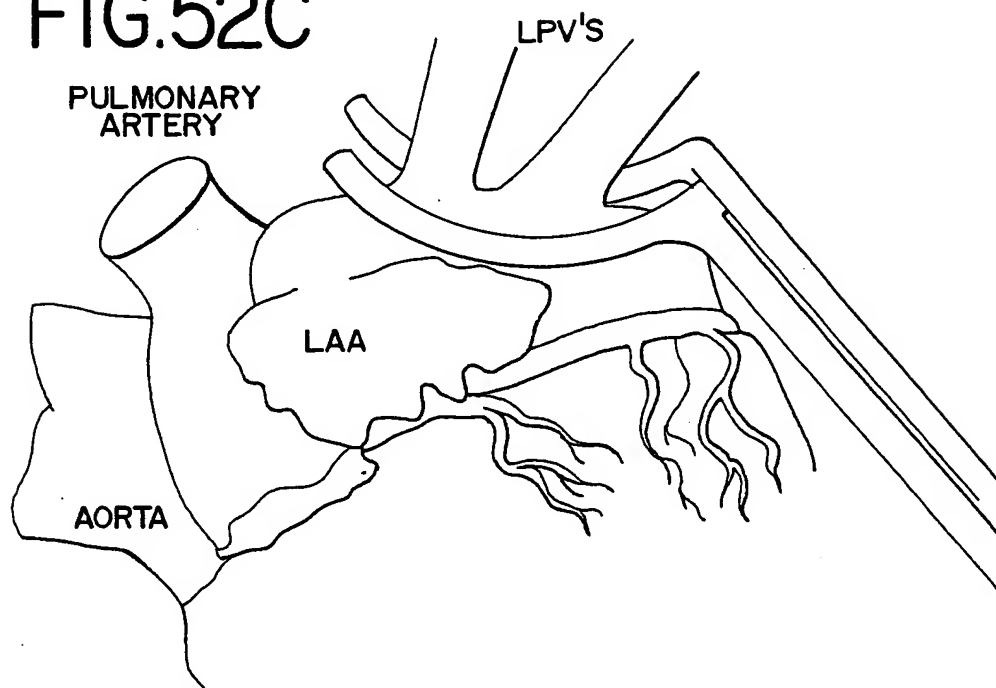


FIG.52D HEART LIFTED

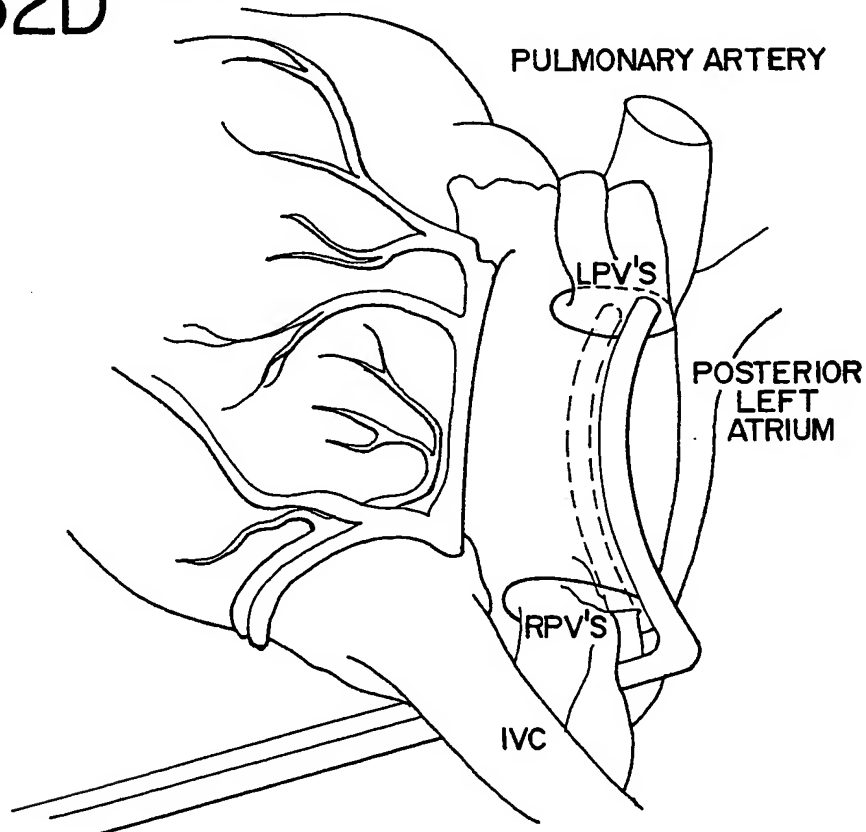




FIG.52E

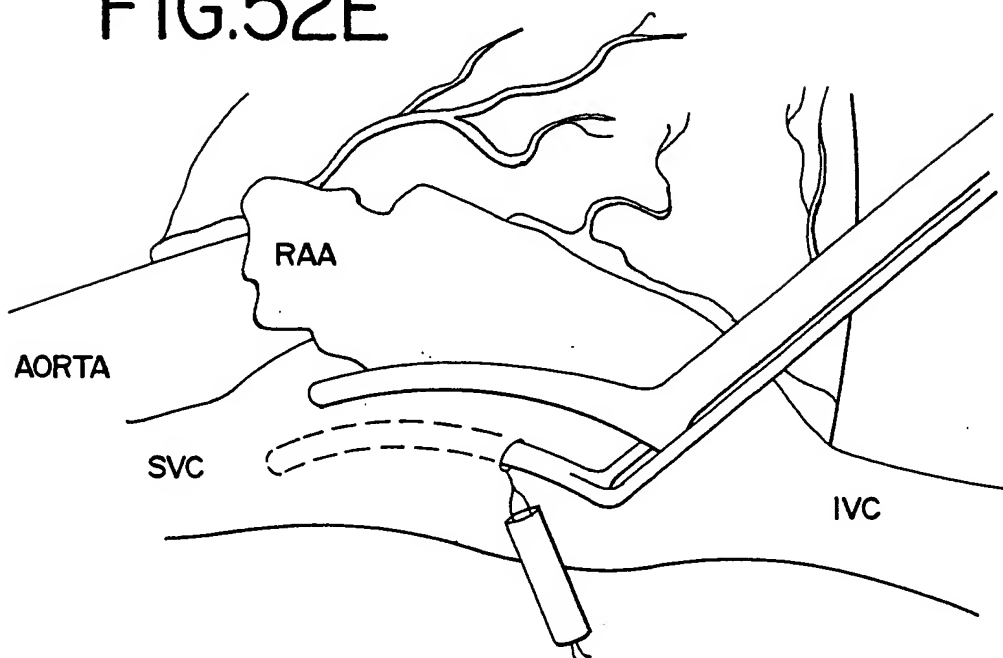


FIG.52F

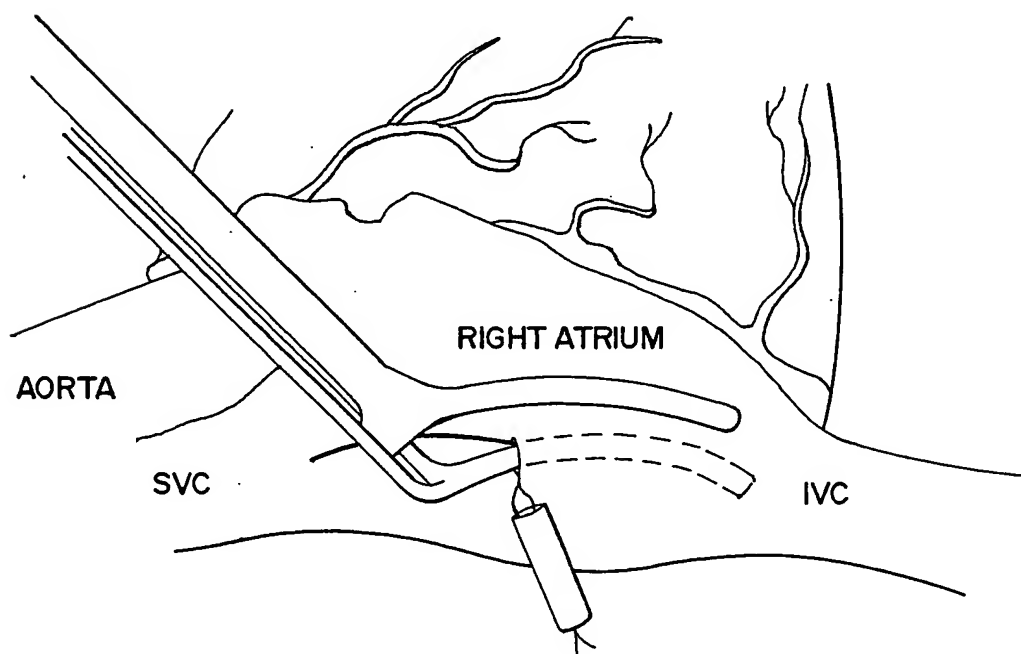




FIG.52G

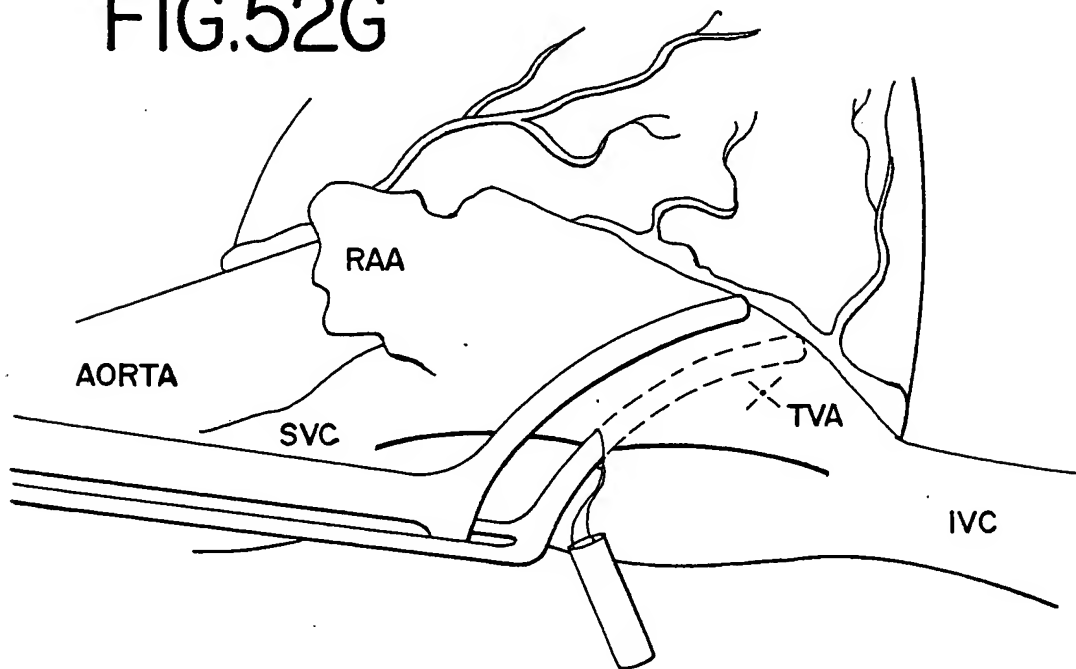


FIG.52H

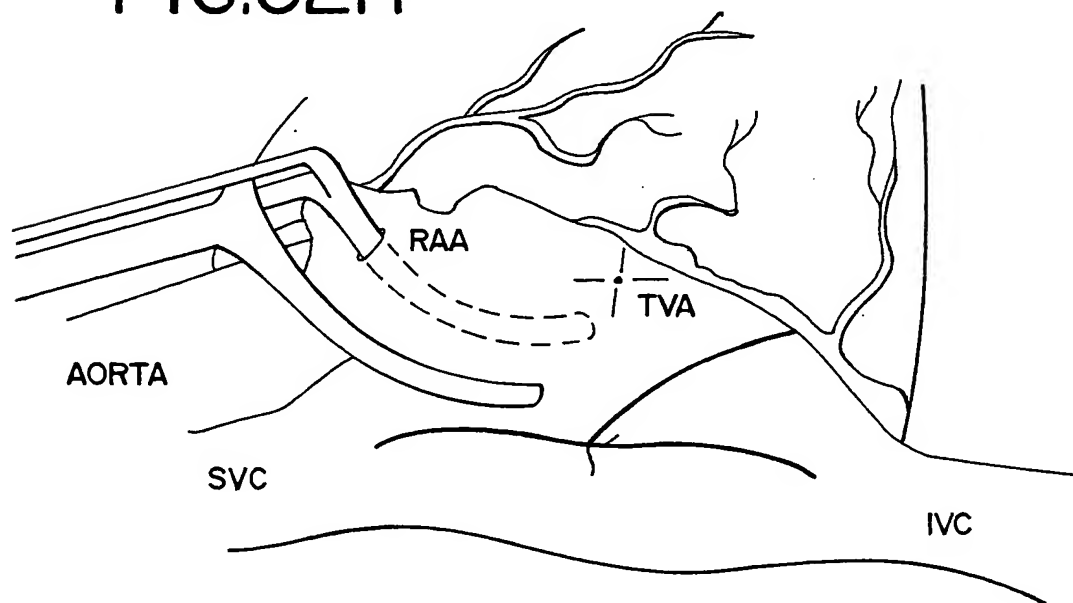




FIG.52I

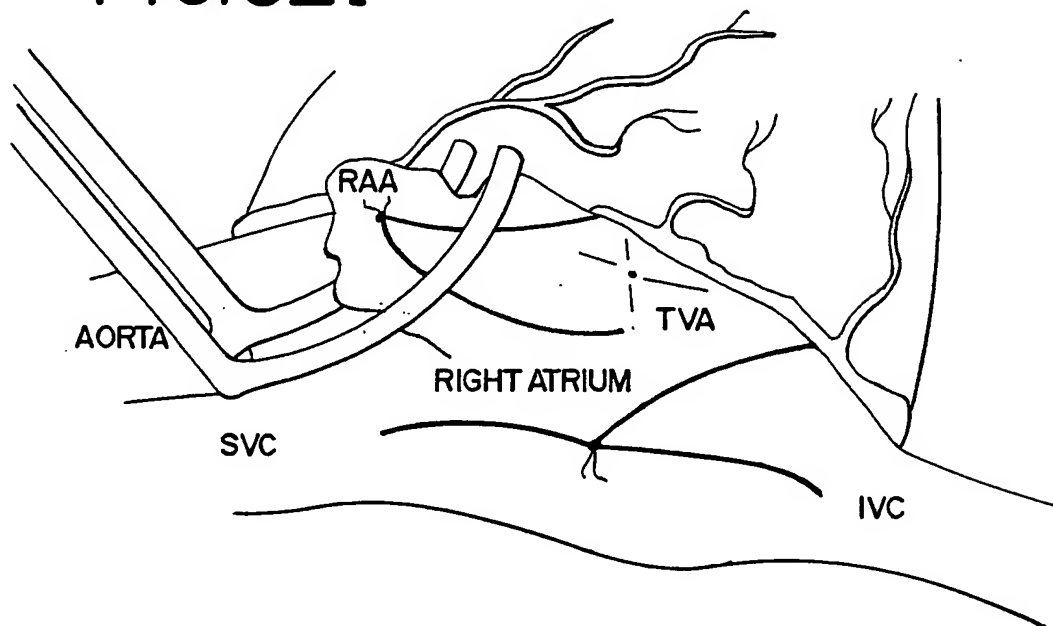


FIG.52J

PULMONARY ARTERY

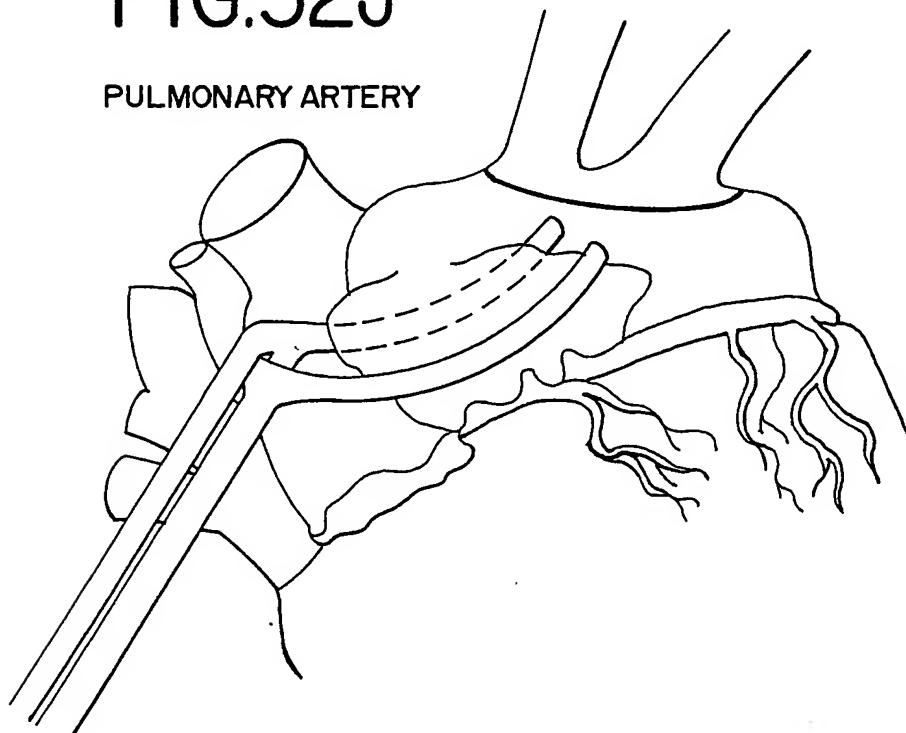
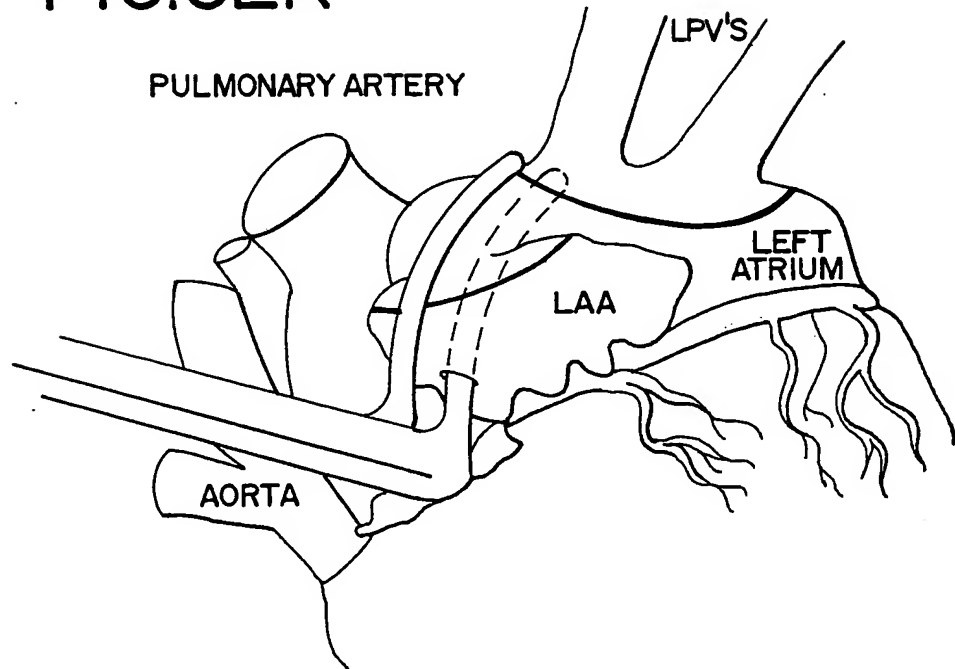


FIG.52K



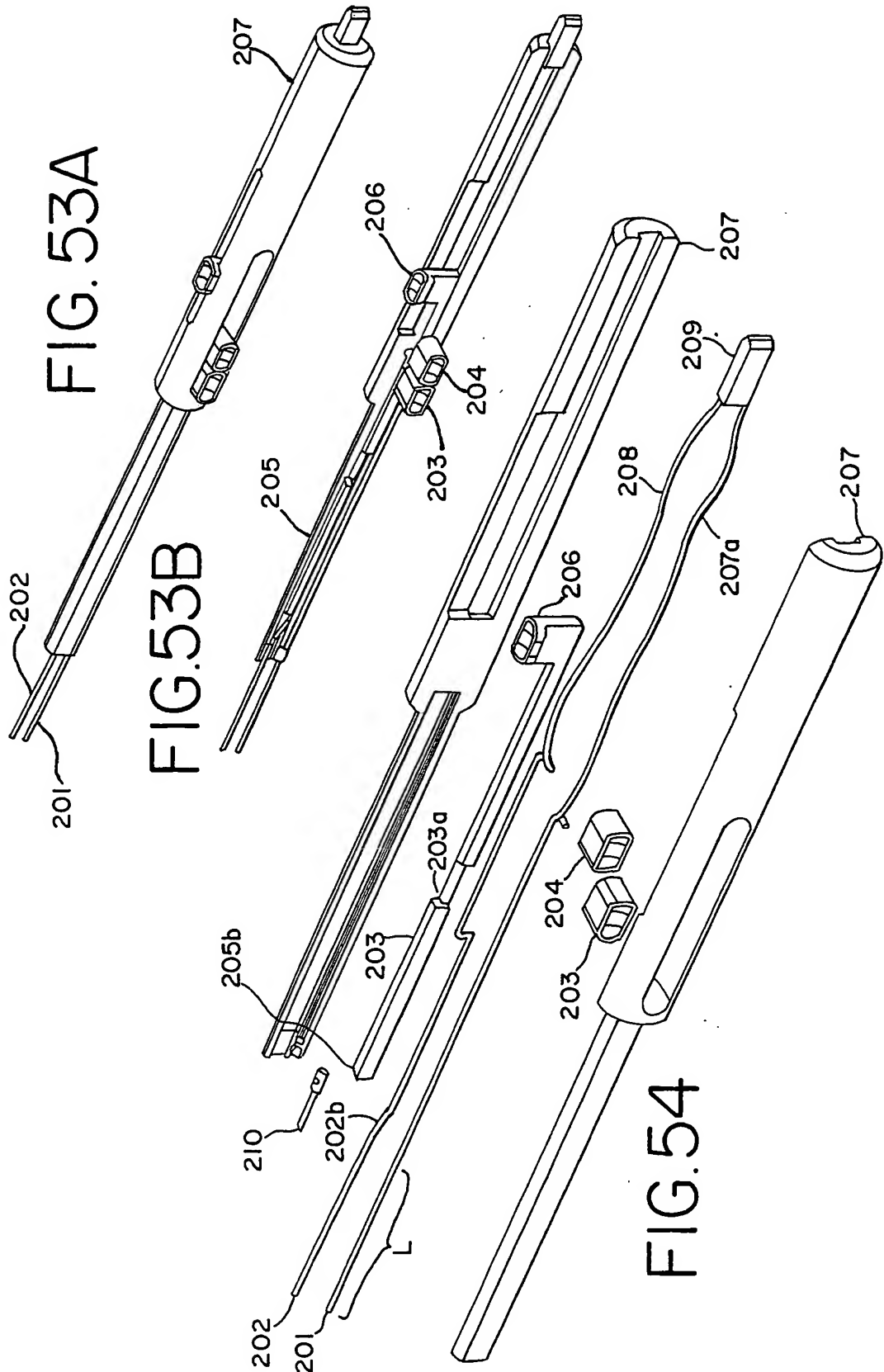




FIG. 55

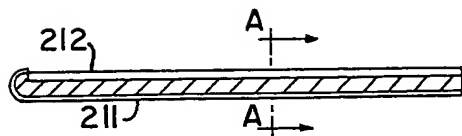


FIG. 56

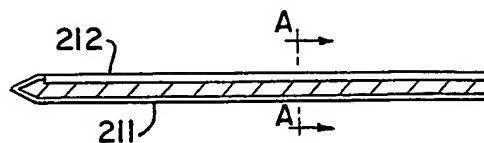


FIG. 57

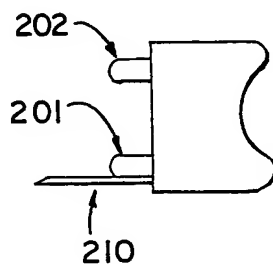


FIG. 58A

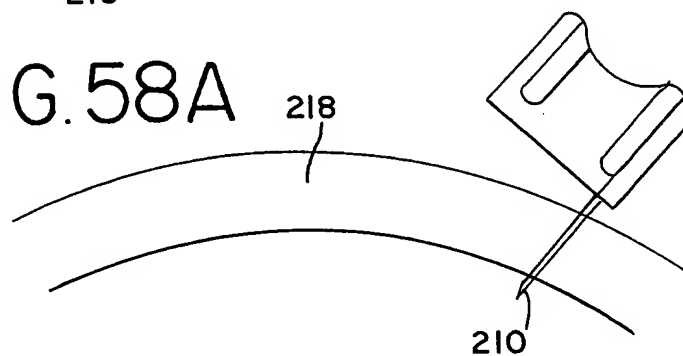


FIG. 58B

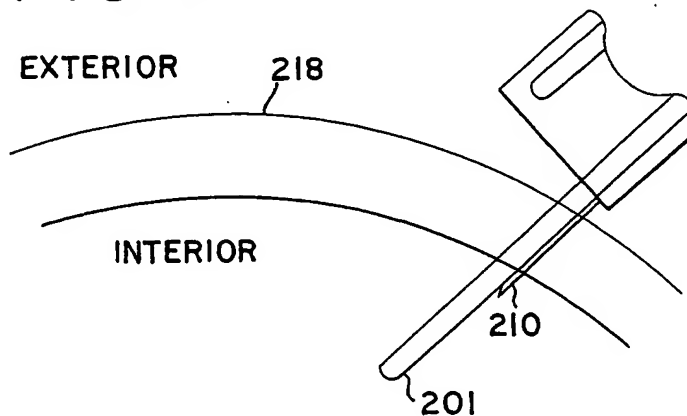




FIG. 58C

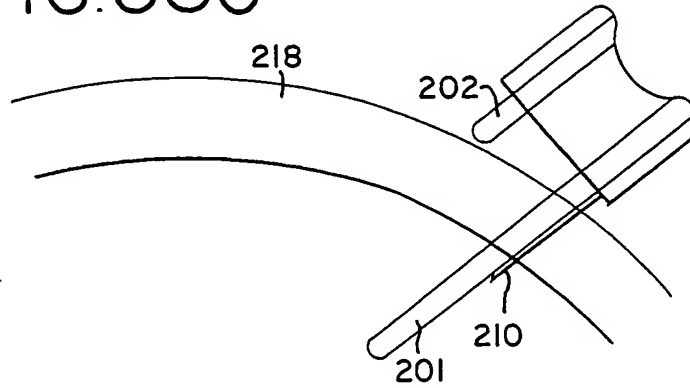


FIG. 58D

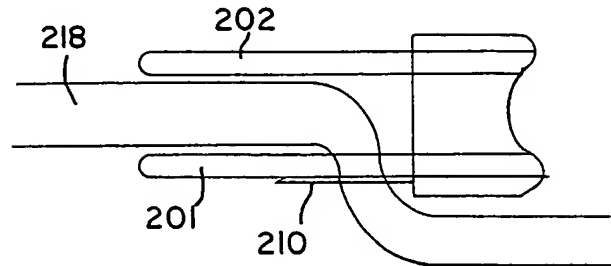


FIG. 58E

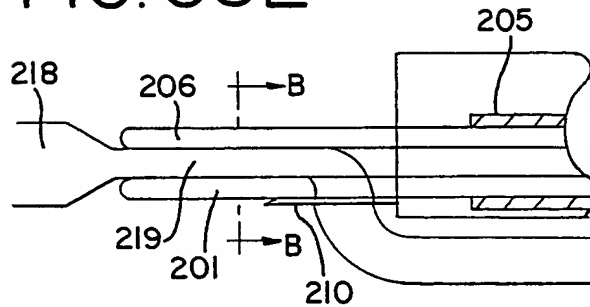


FIG. 58F

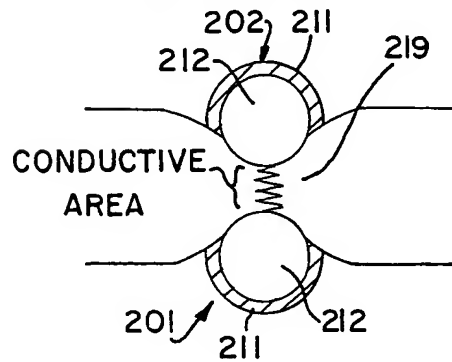


FIG. 58G

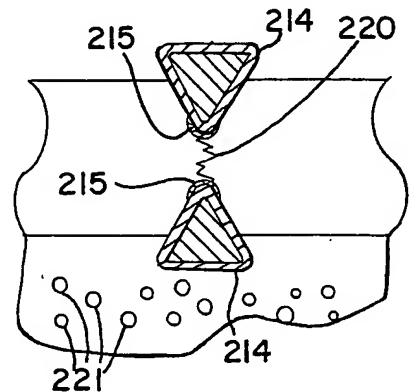




FIG. 59

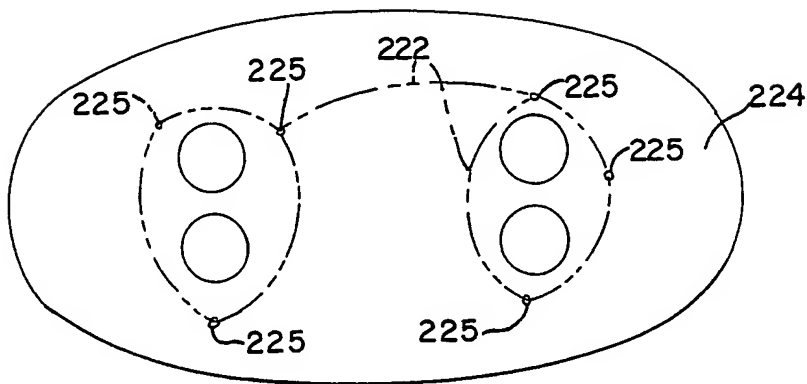


FIG. 60A

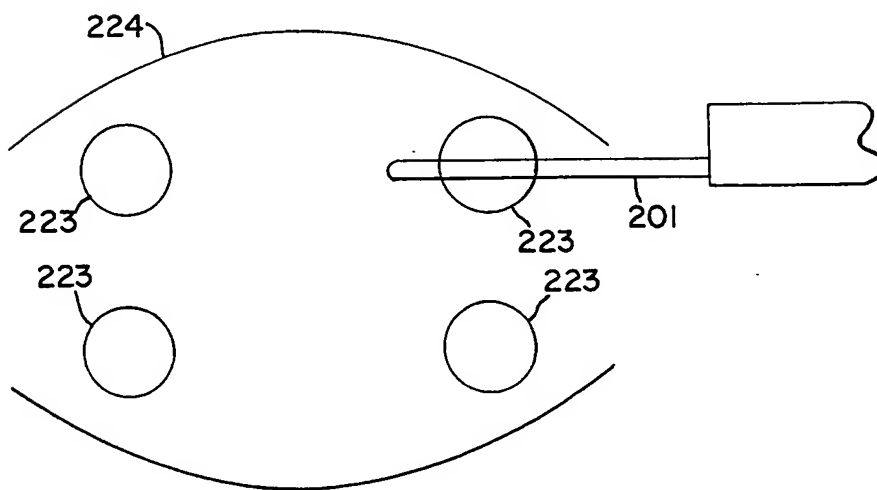




FIG. 60B

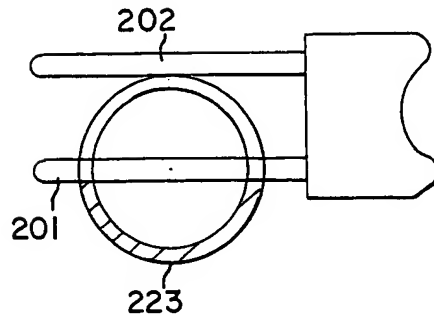


FIG. 60C

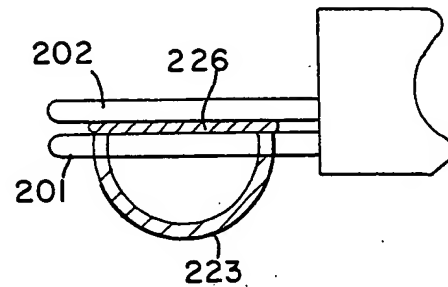


FIG. 60D

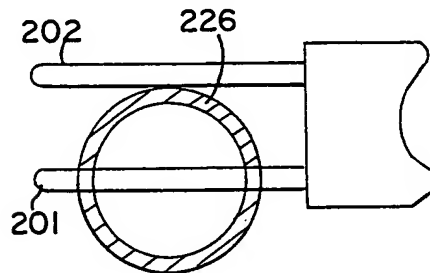


FIG. 60E

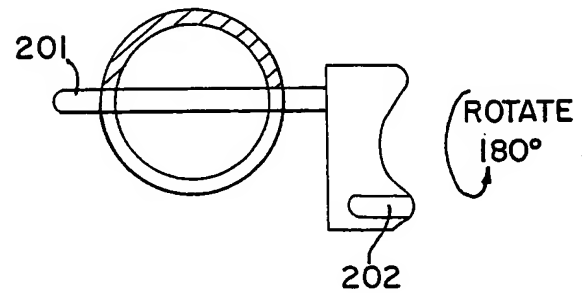


FIG. 60F

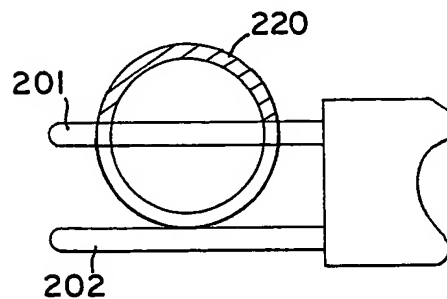


FIG. 60G

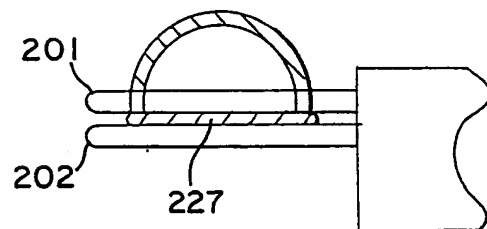


FIG. 60H

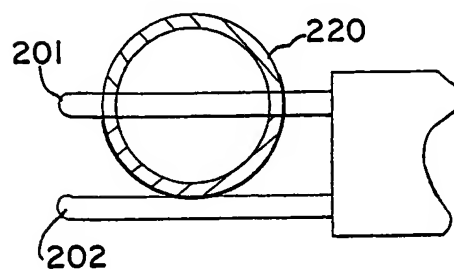
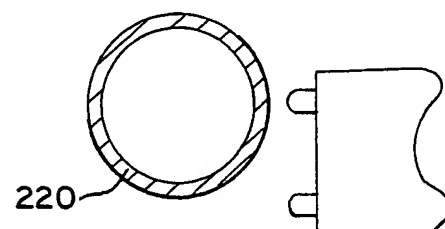
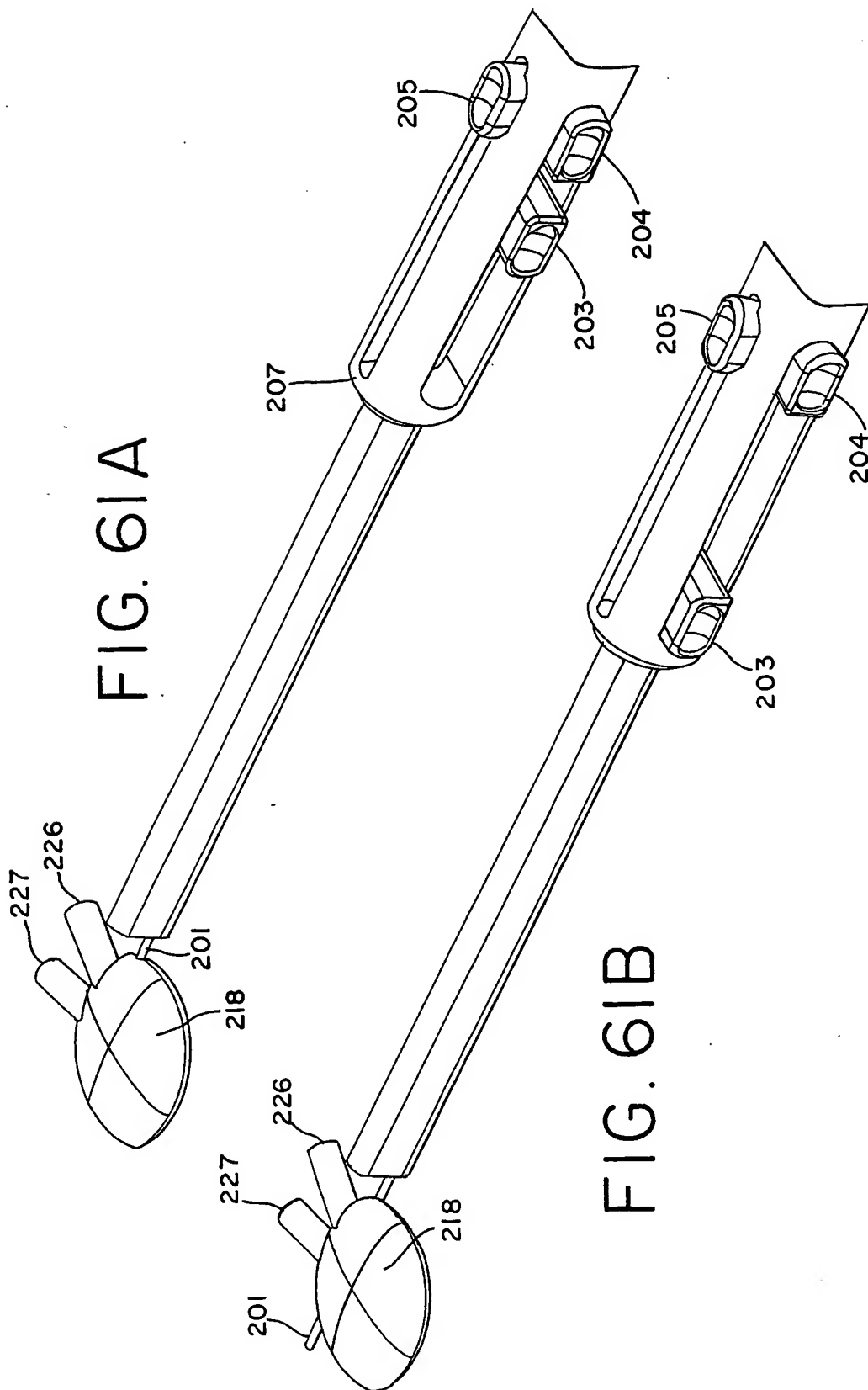


FIG. 60I





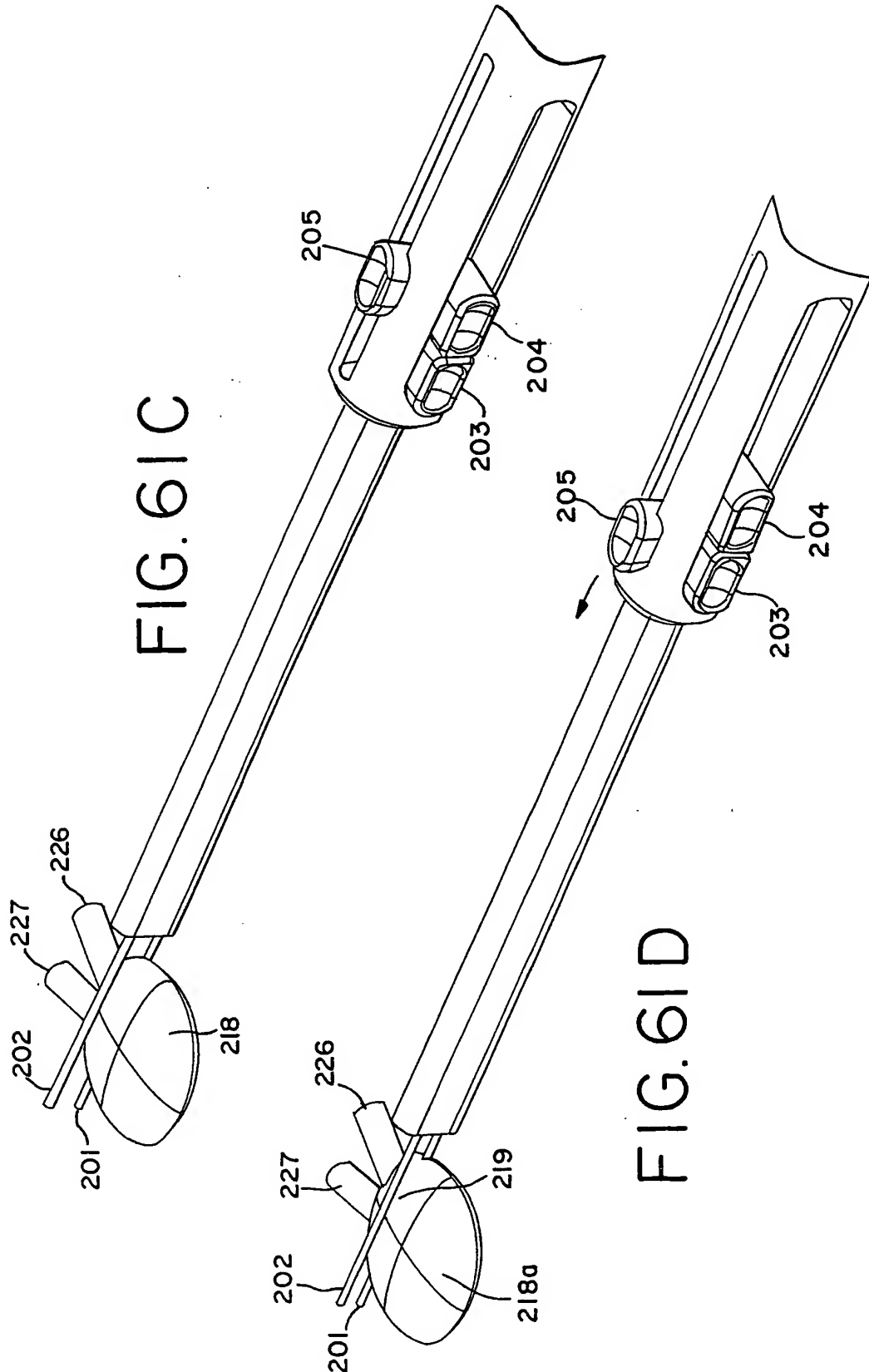




FIG. 61E

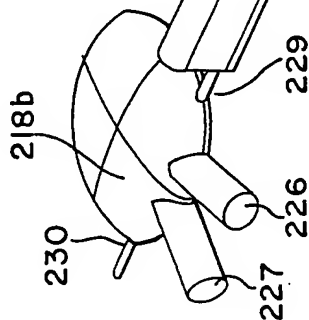
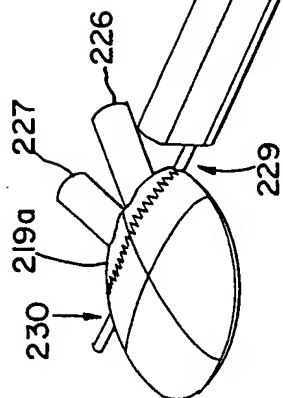
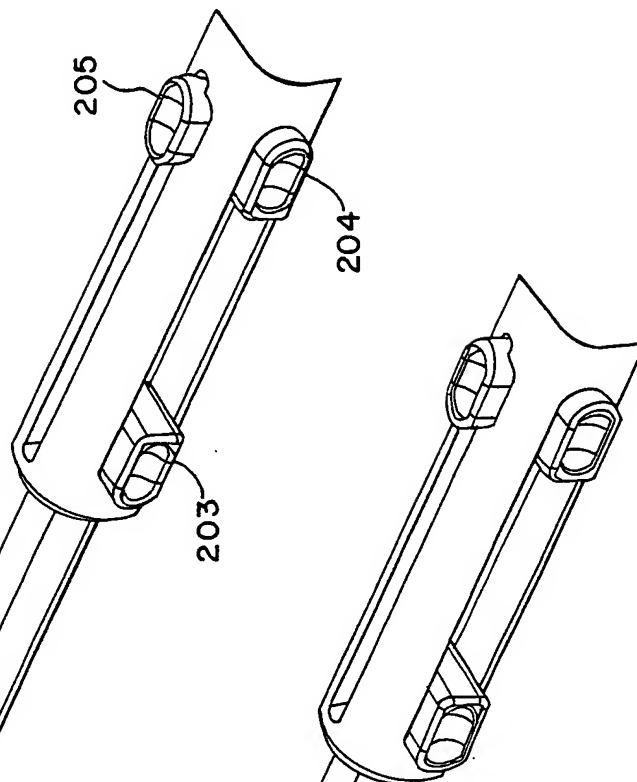


FIG. 61F



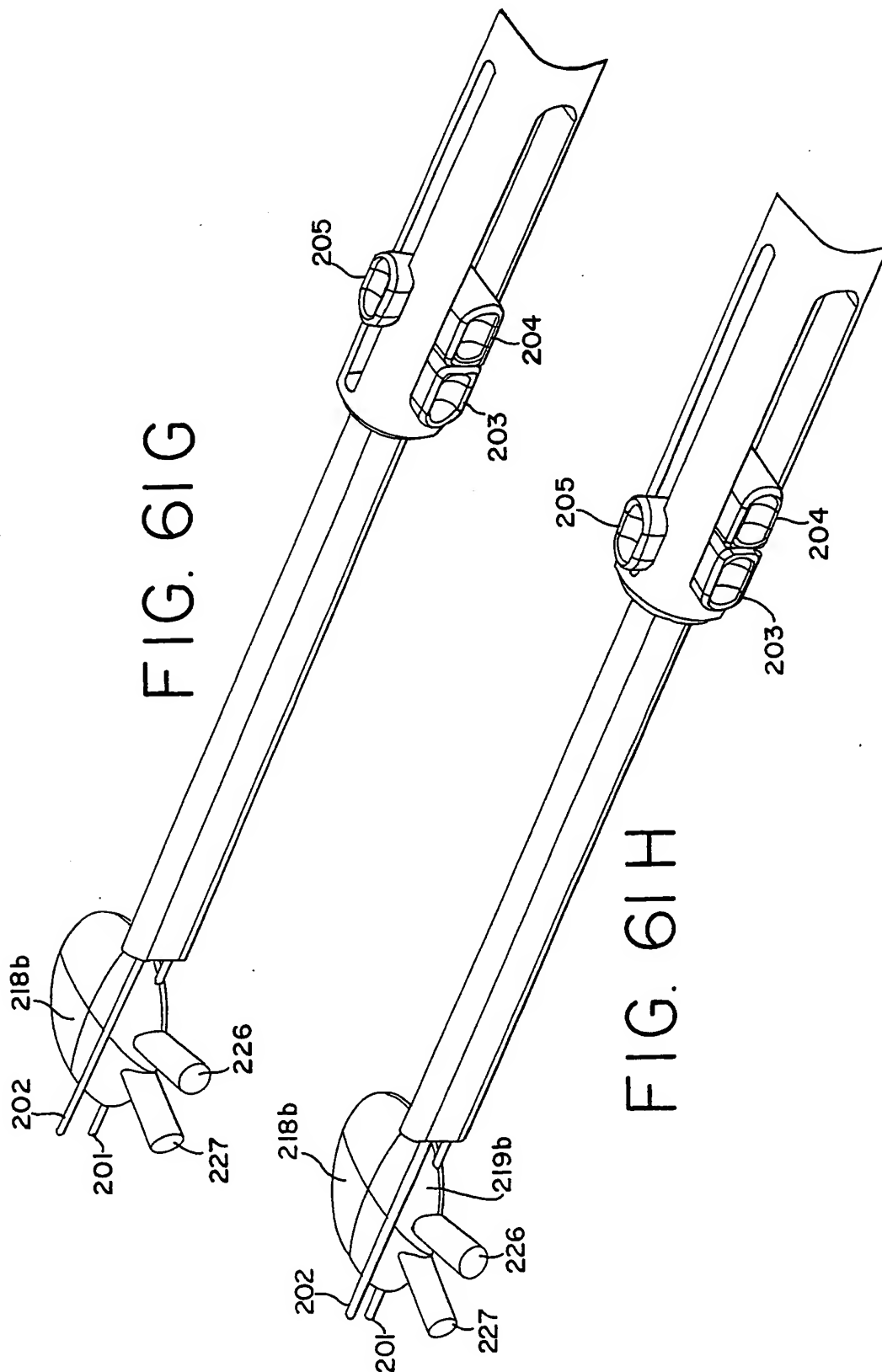




FIG. 6I

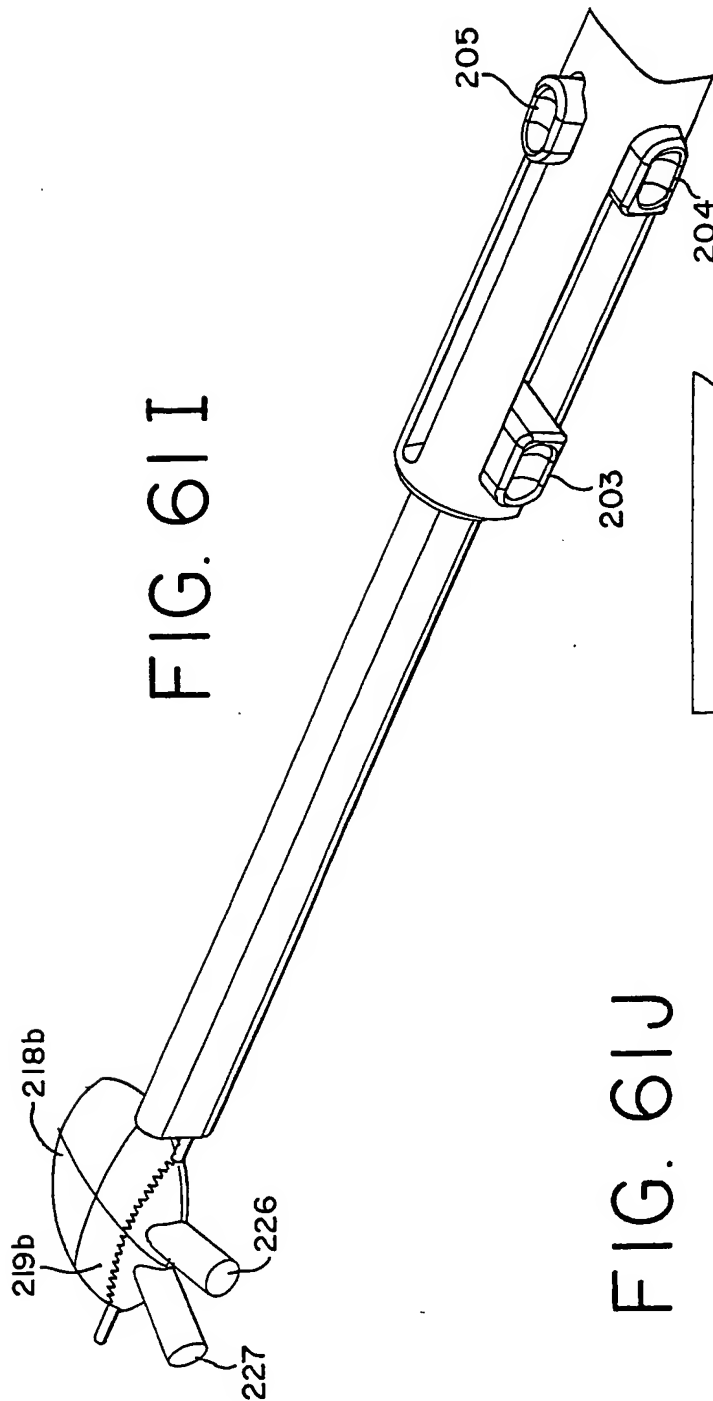


FIG. 6I

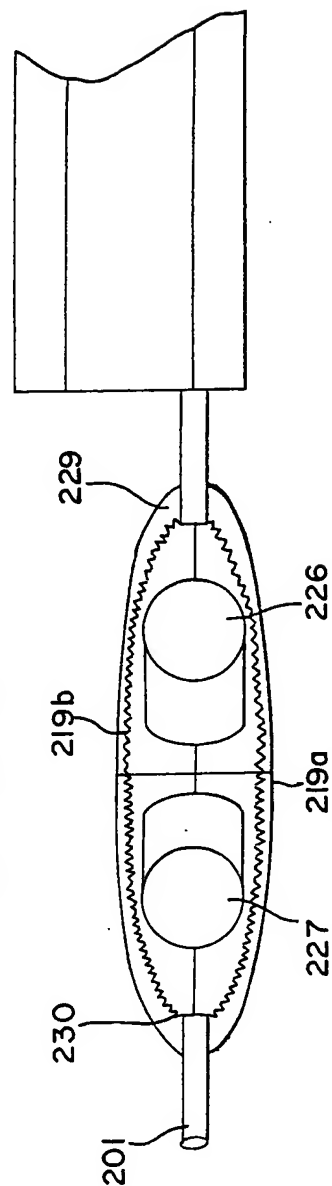




FIG.62A

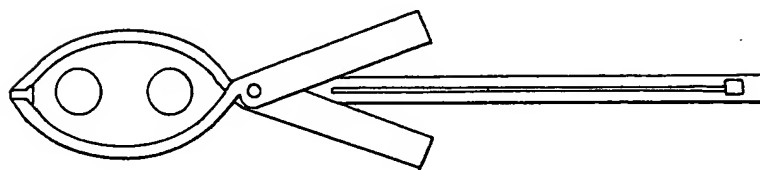


FIG.62B

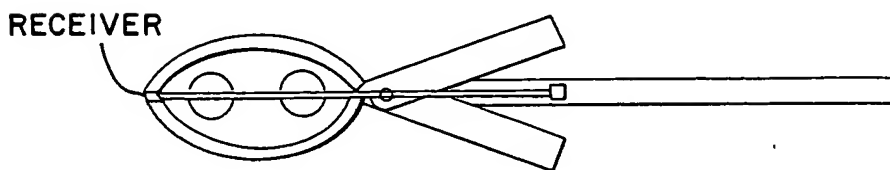


FIG.62C





FIG. 62D

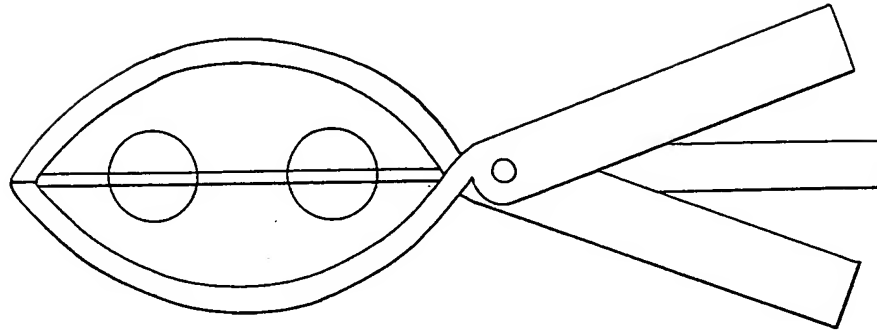


FIG. 62E

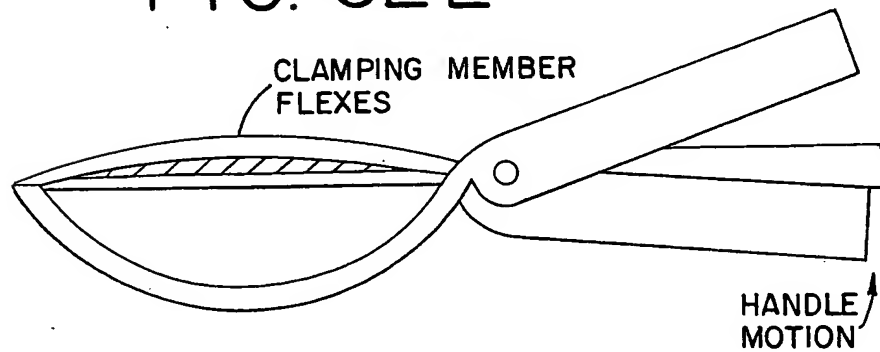


FIG. 62F

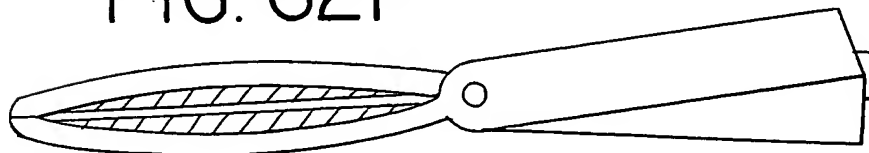




FIG. 62G

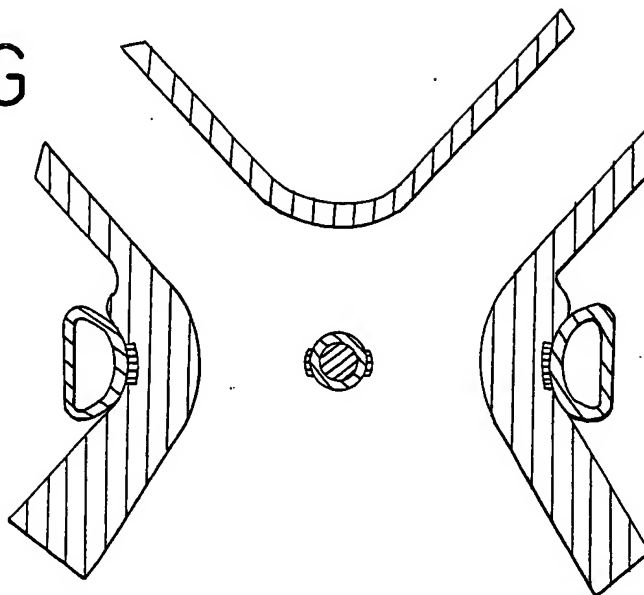


FIG. 62H

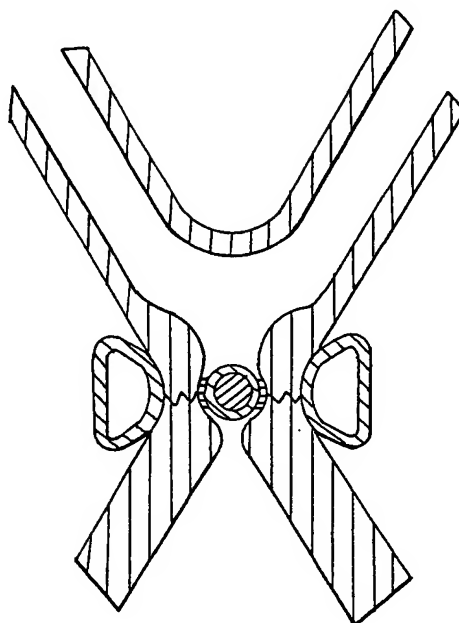
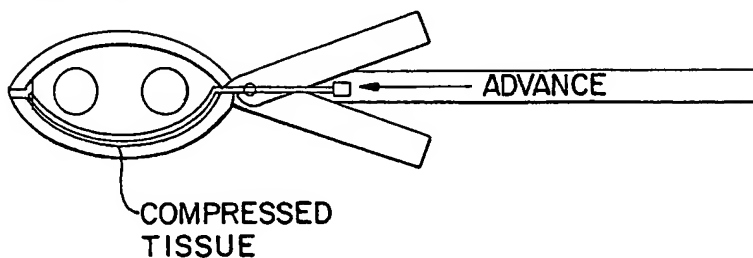


FIG. 62I



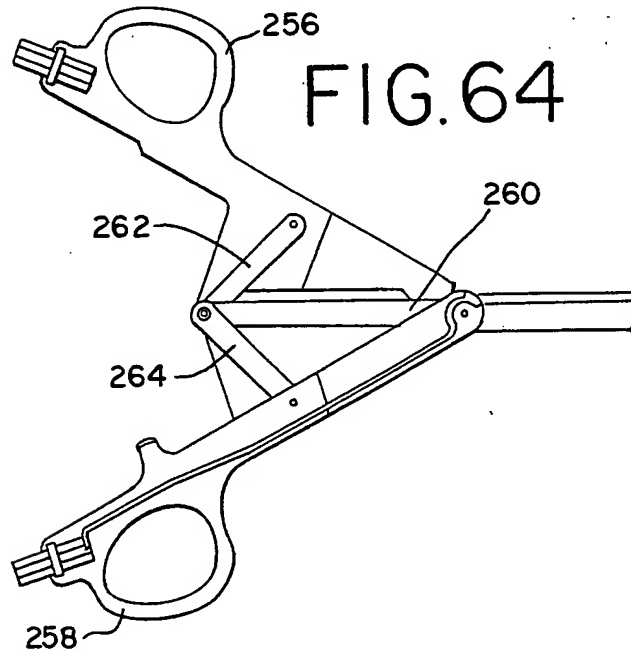
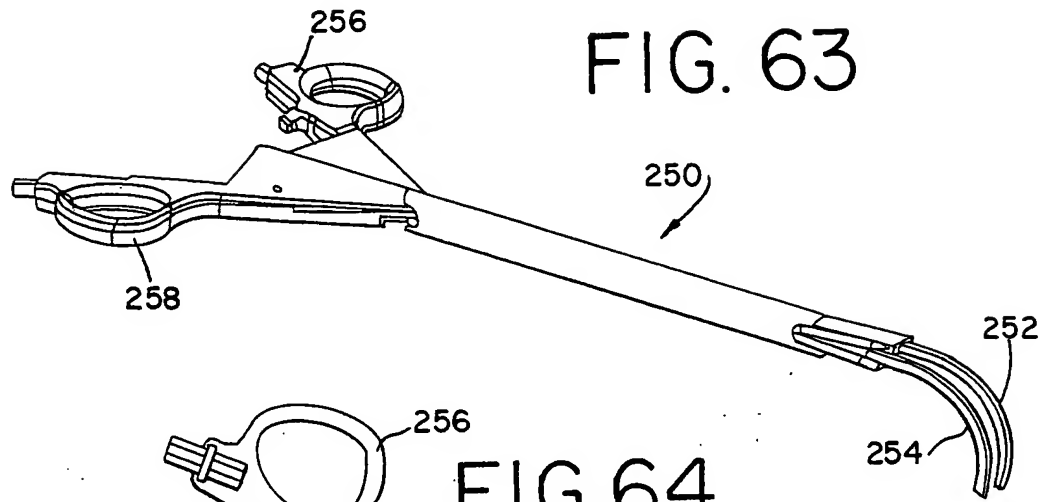


FIG. 65A

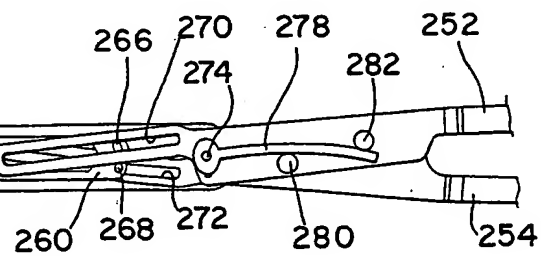


FIG. 65B

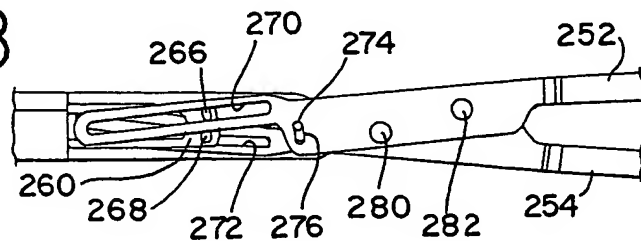




FIG. 66

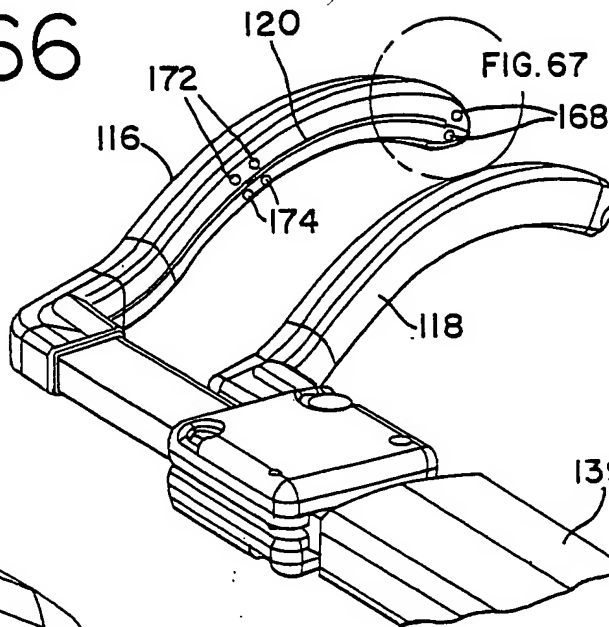


FIG. 67

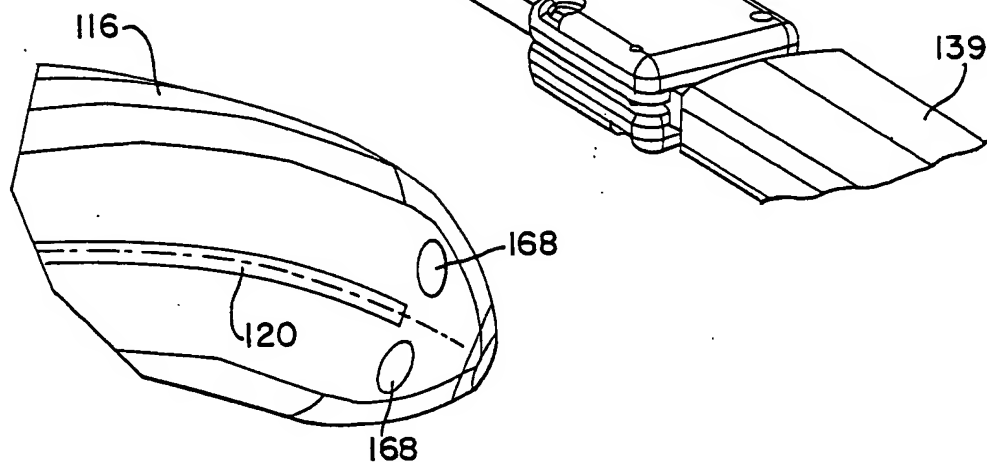


FIG. 68

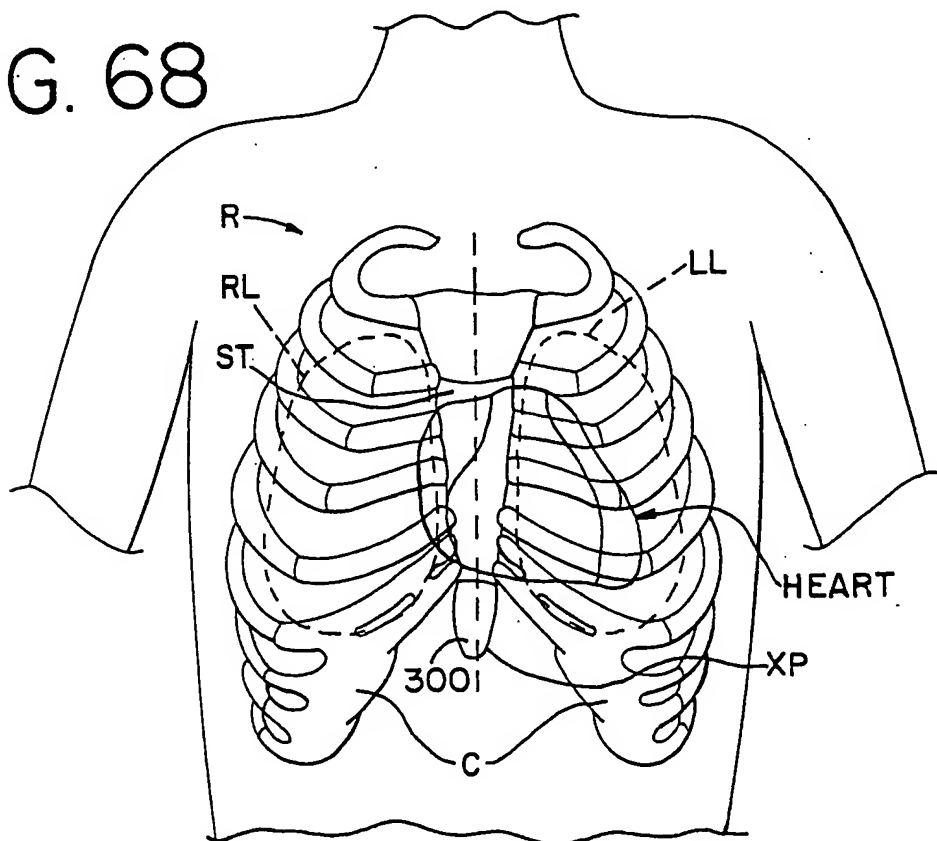




FIG. 69

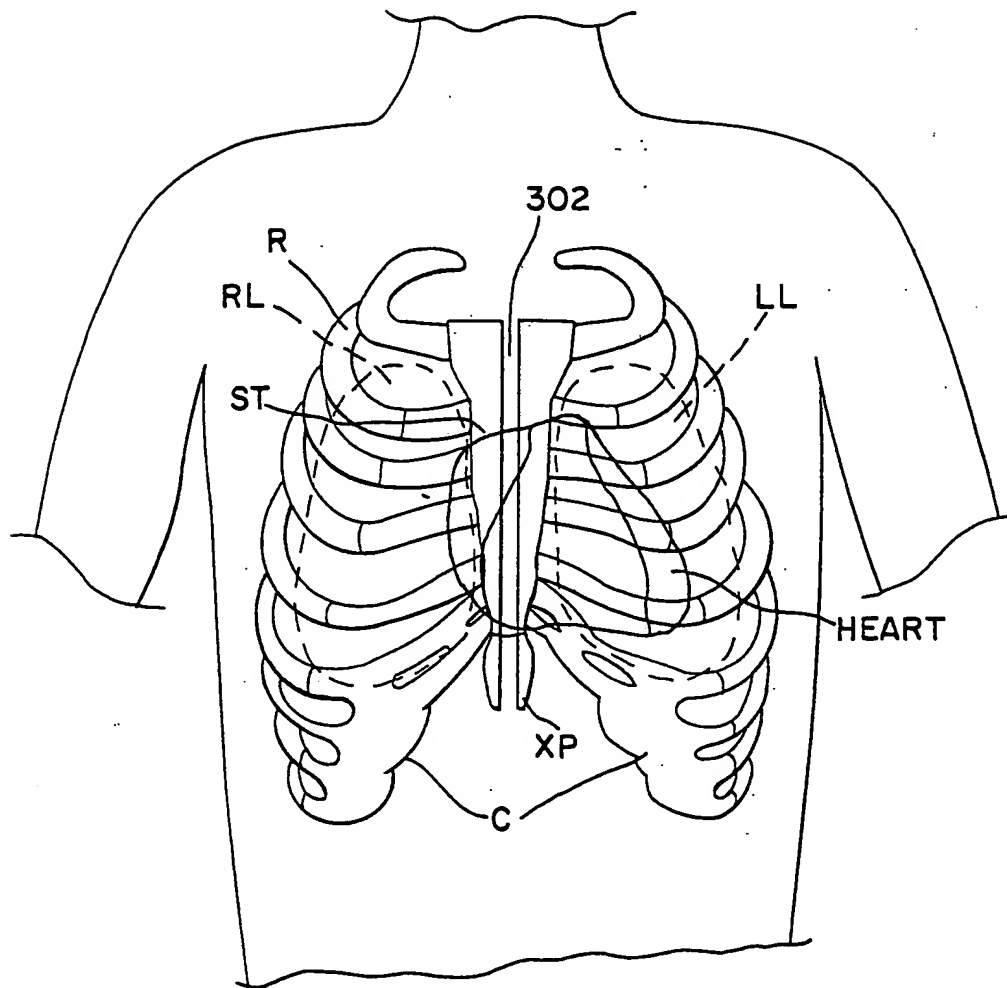




FIG. 70

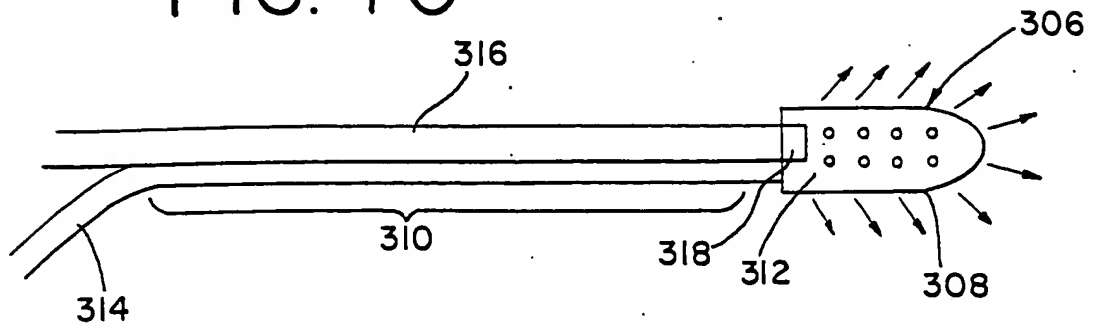


FIG. 71

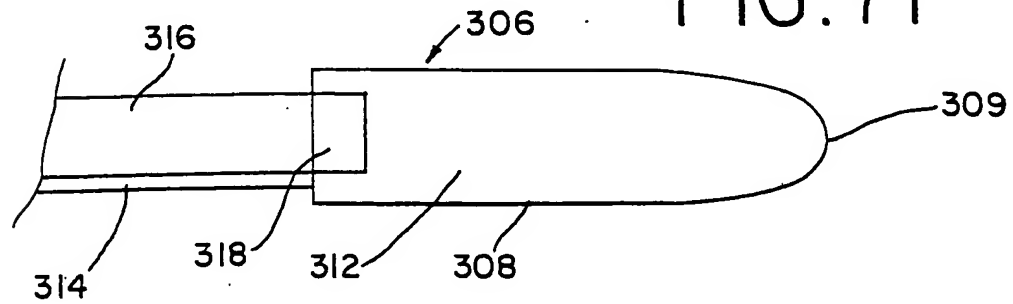


FIG. 72

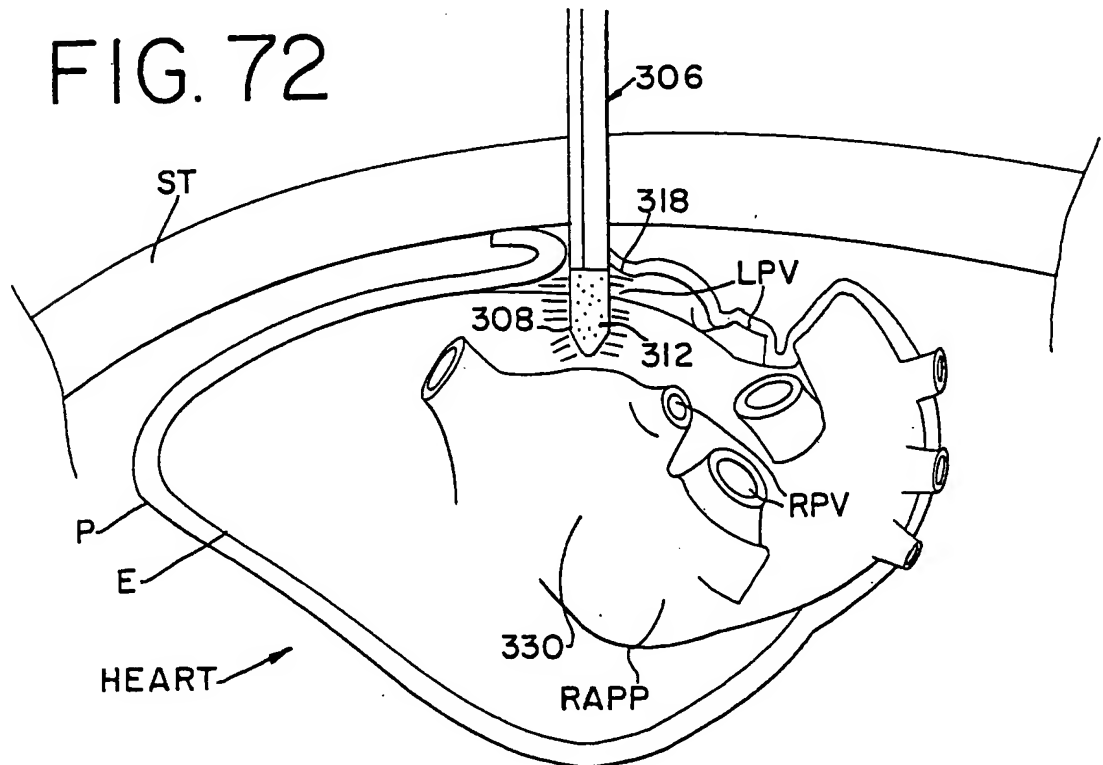




FIG. 73

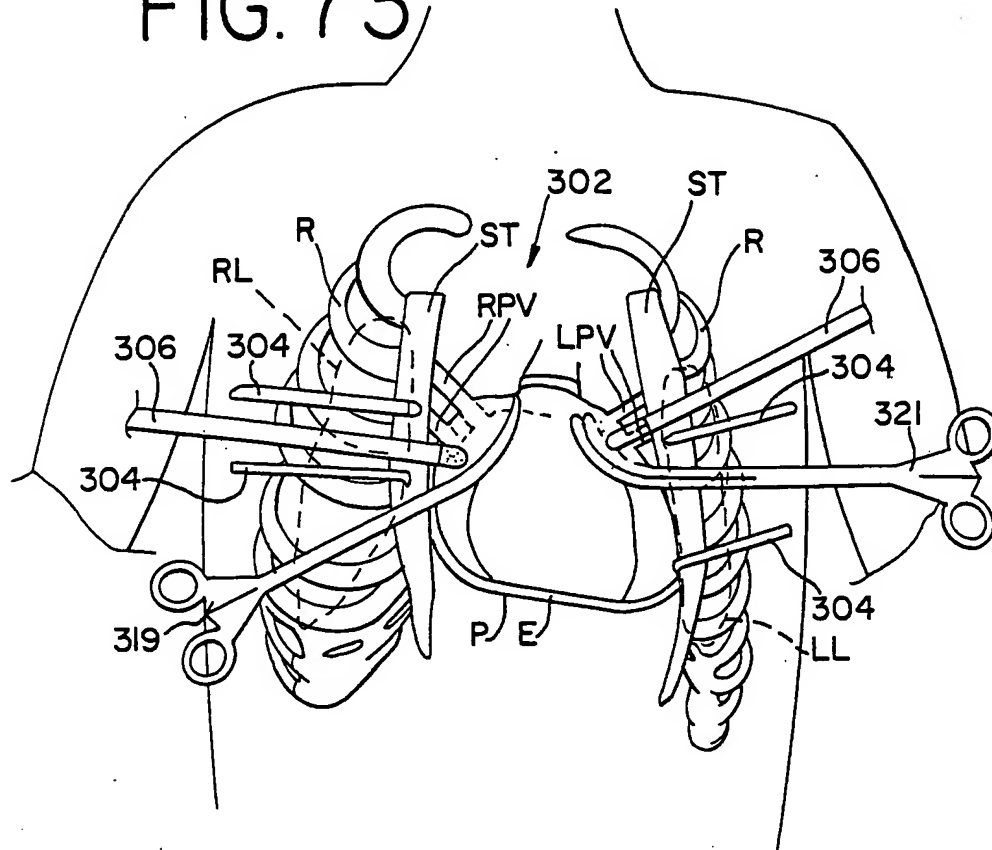


FIG. 74

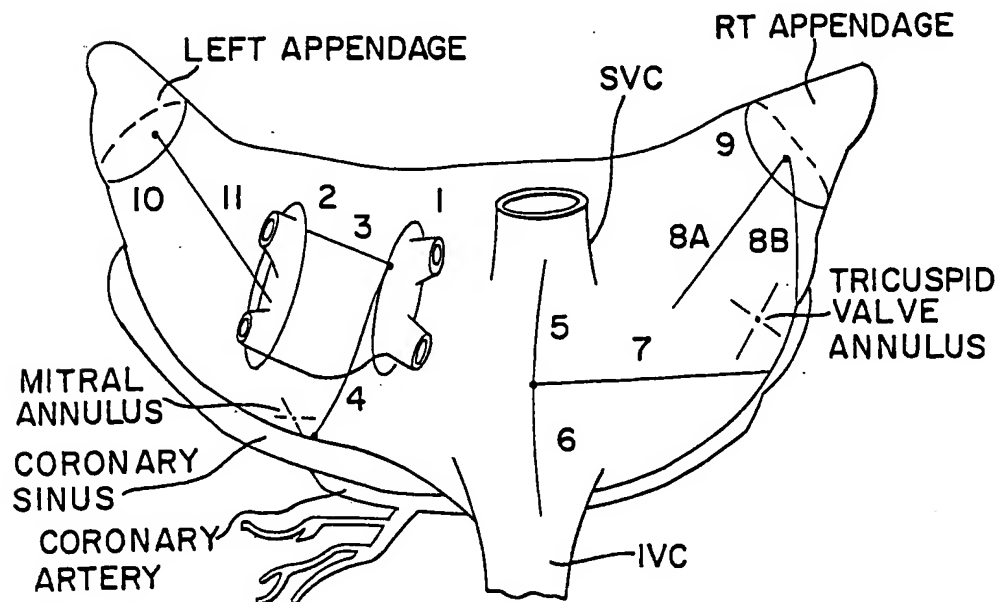




FIG. 75

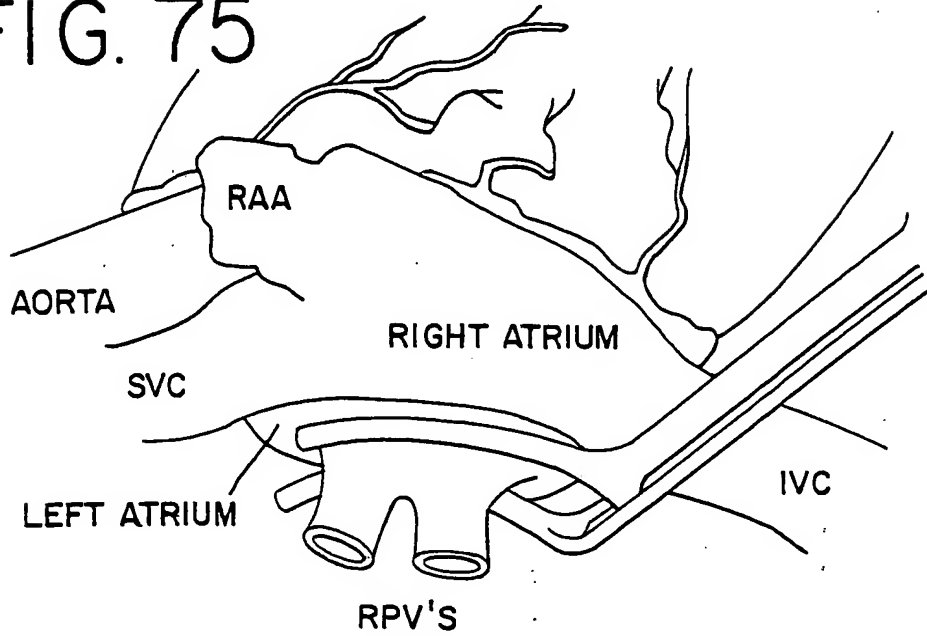


FIG. 76

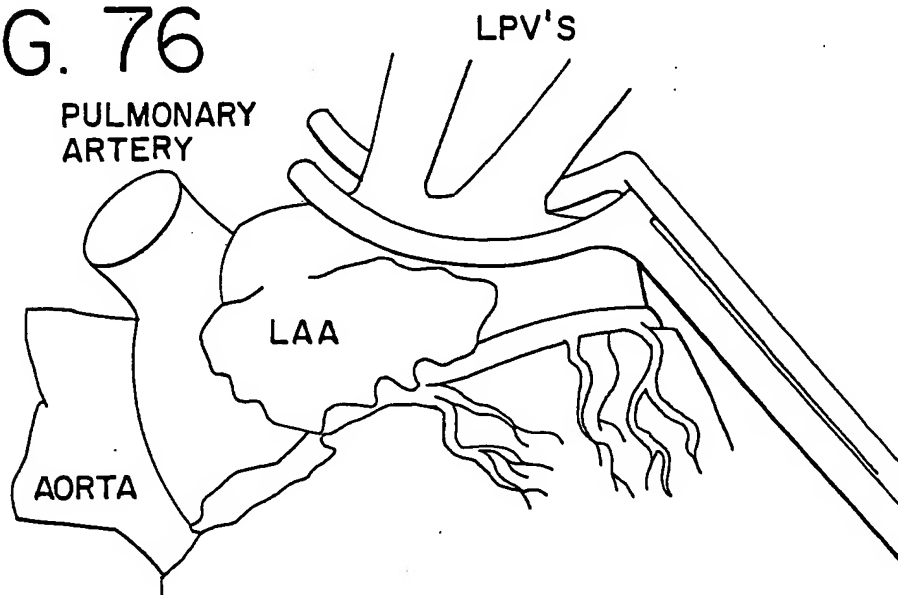


FIG. 77

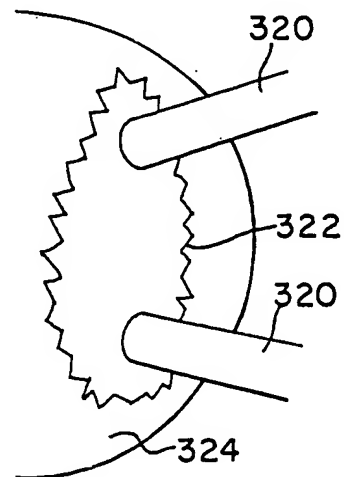




FIG. 78

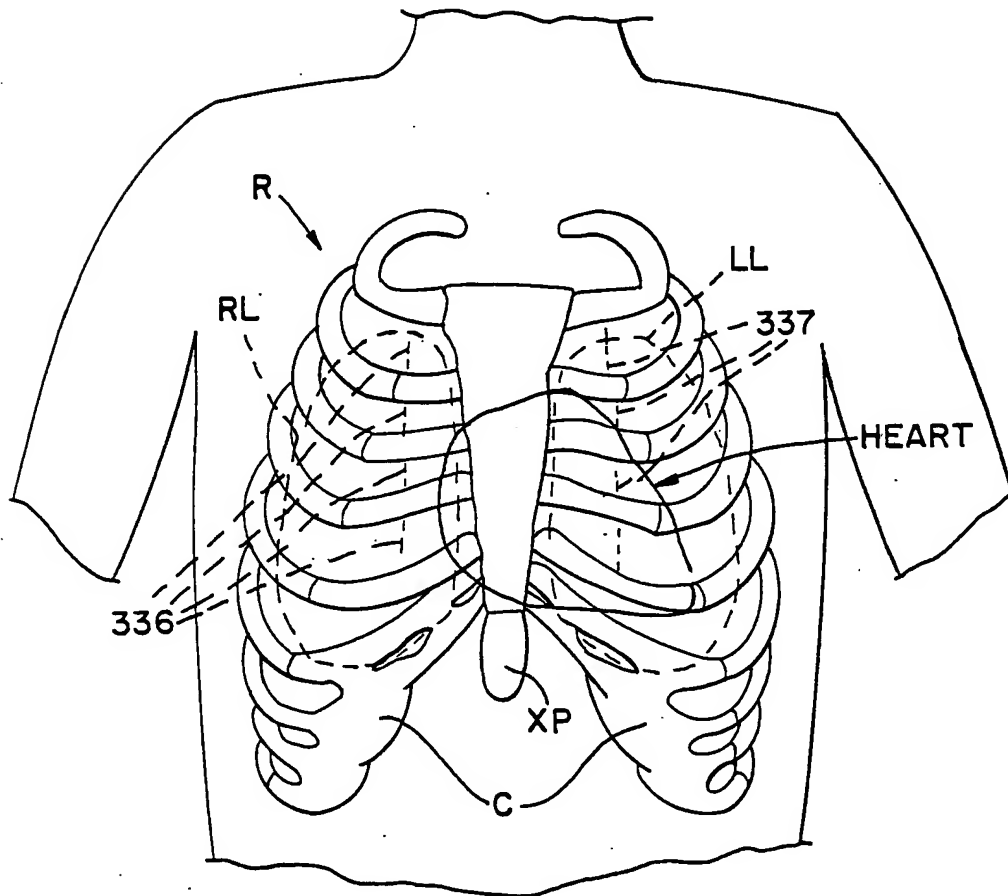


FIG. 79

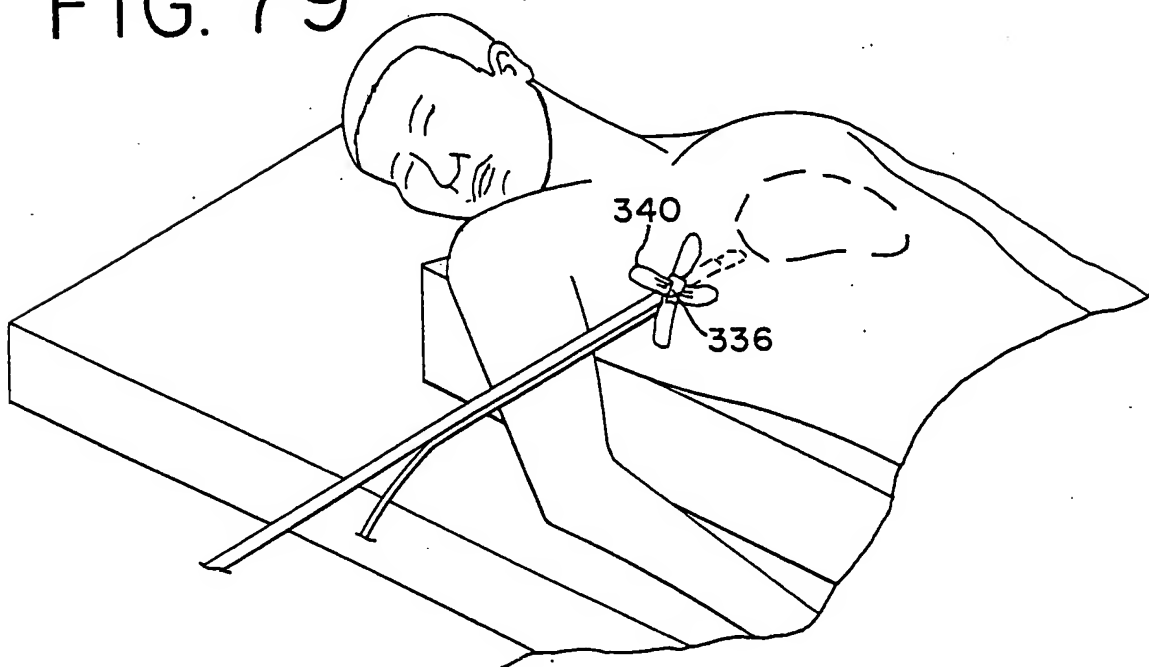


FIG. 81

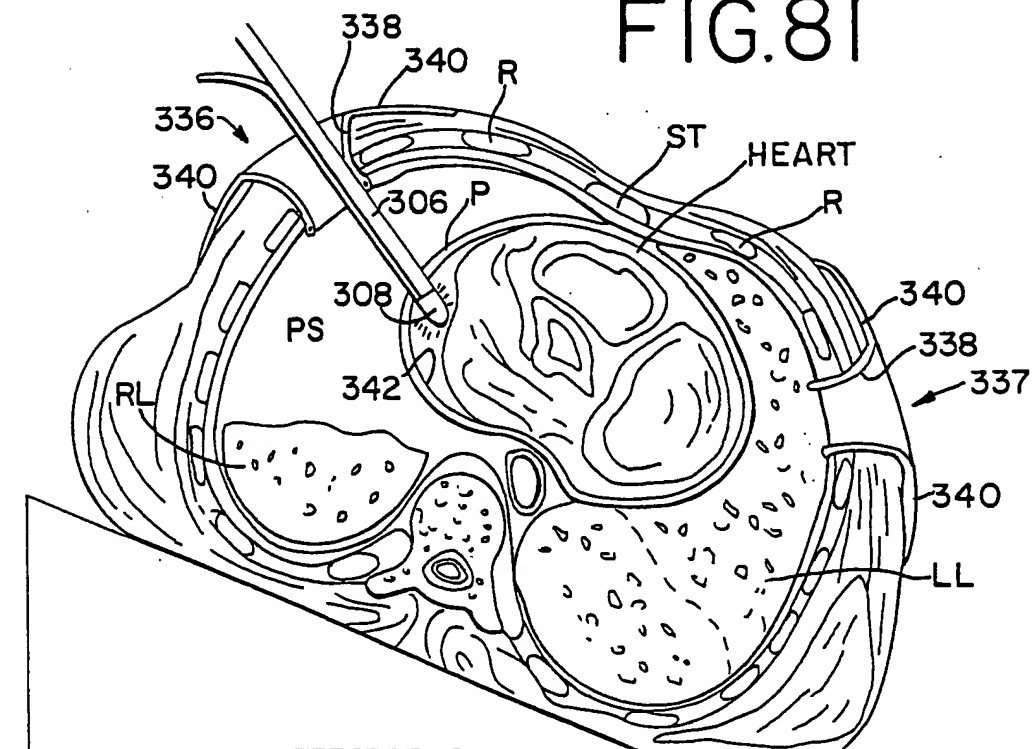
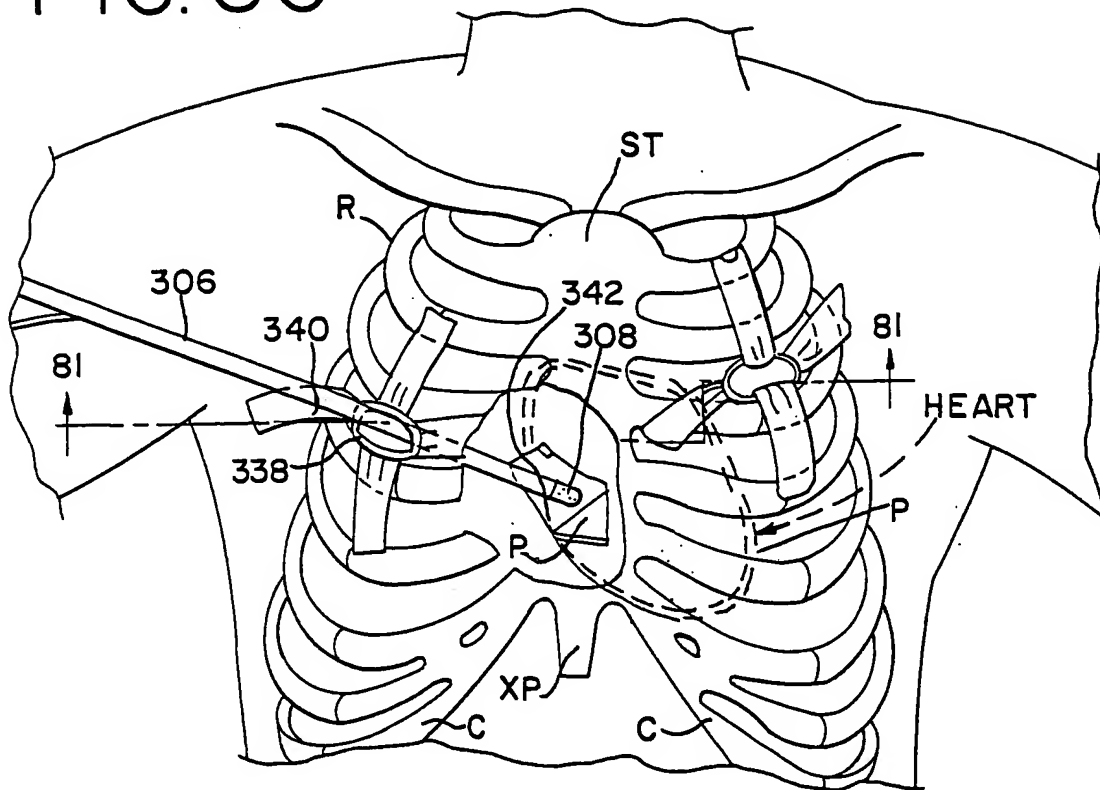




FIG. 82

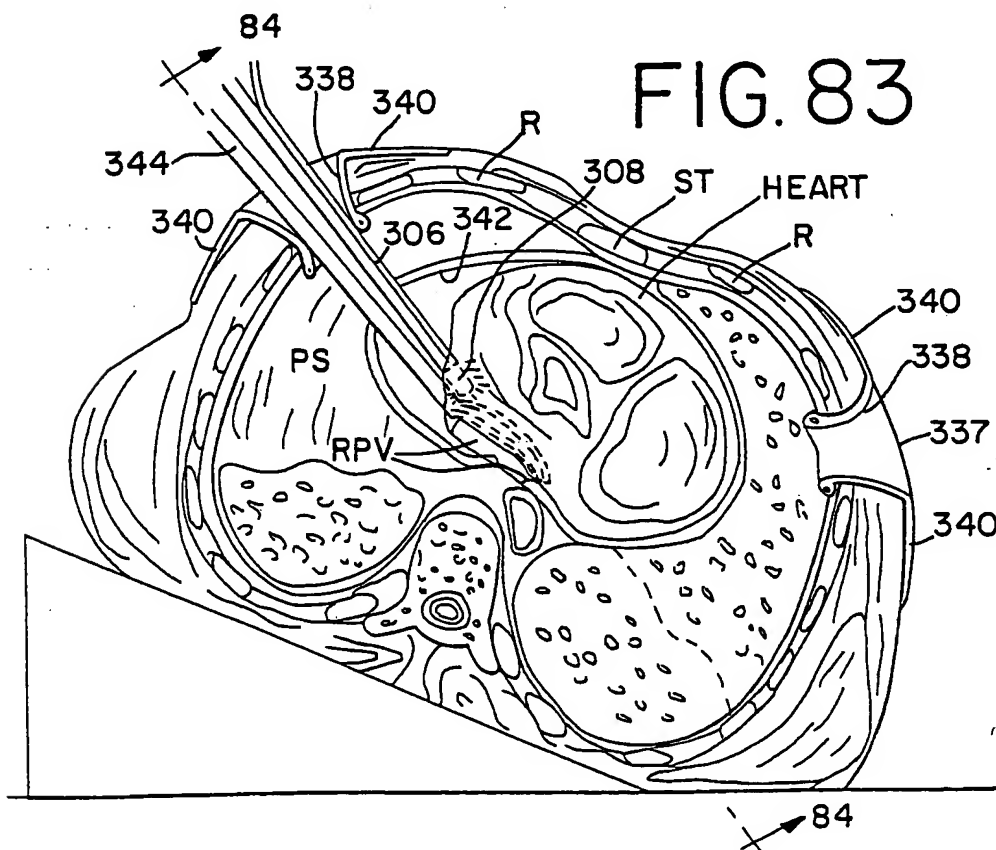
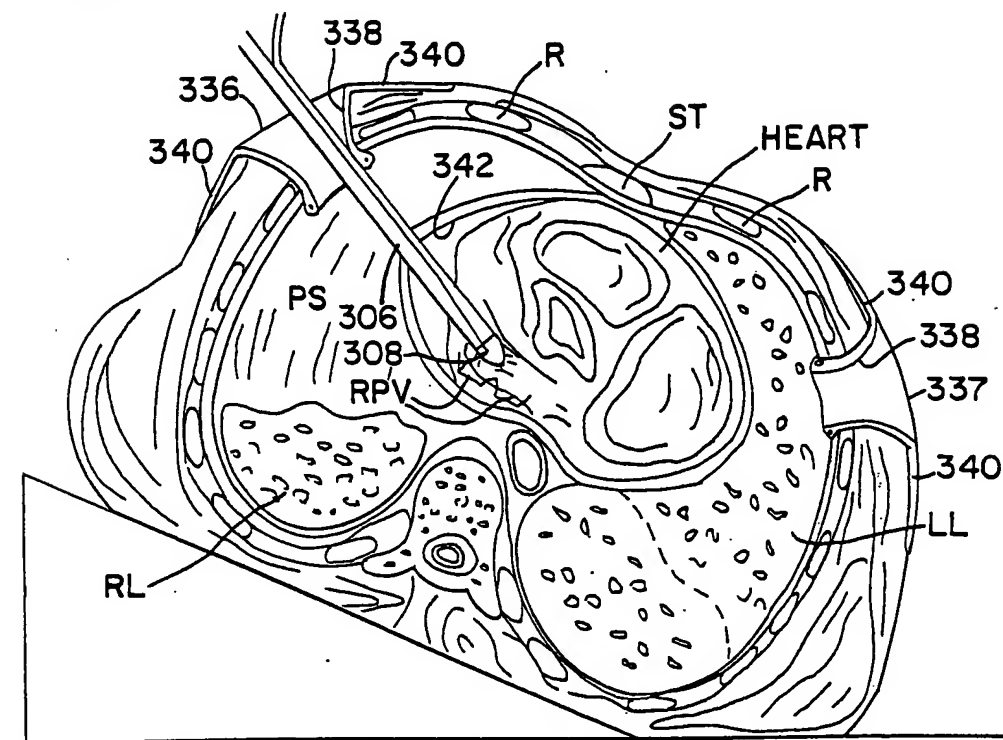


FIG. 83B

352

356

FIG. 83A

350

354

FIG. 8-4

340

306

308

LPV

344

338

340

R

RPV

RAPP



FIG. 85

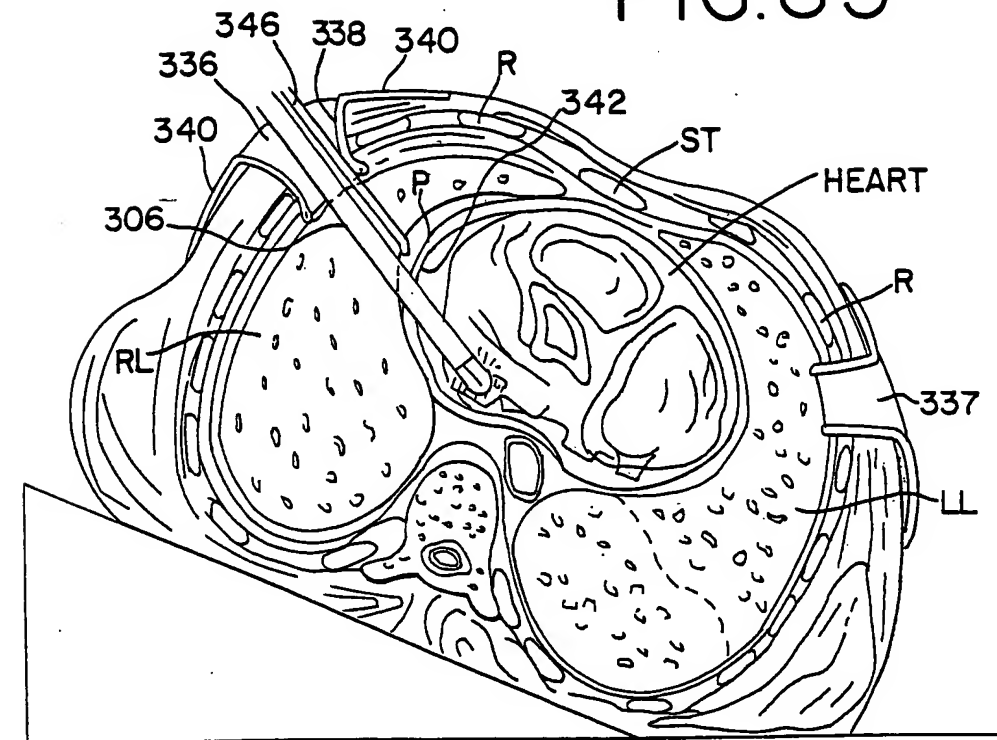


FIG. 86

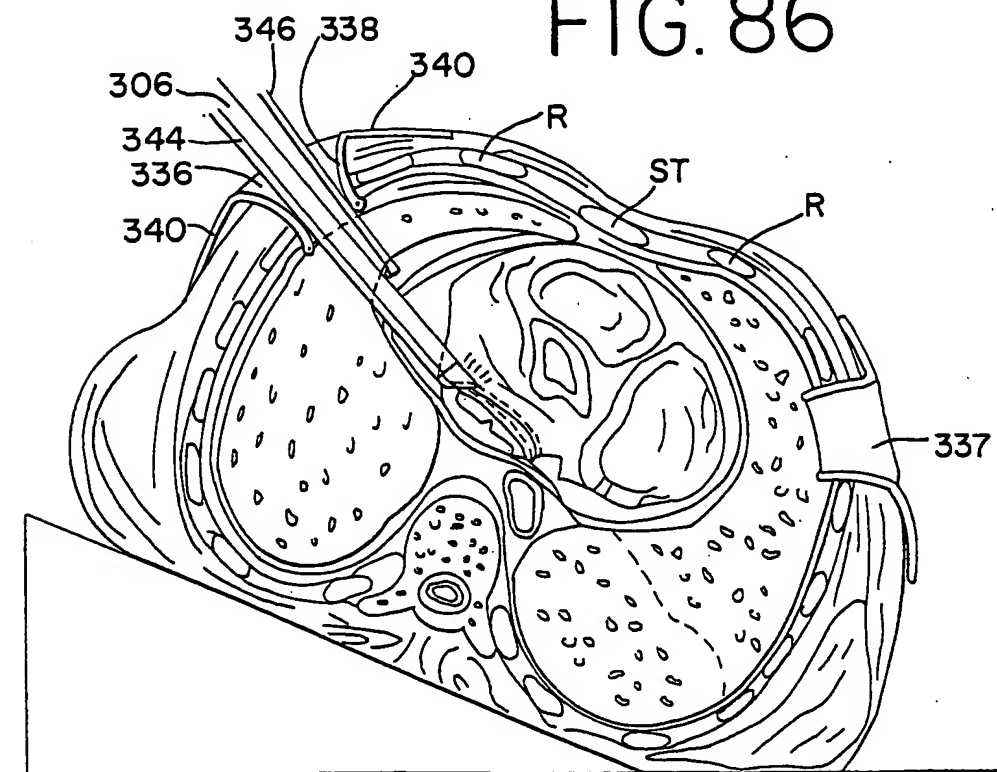




FIG. 87

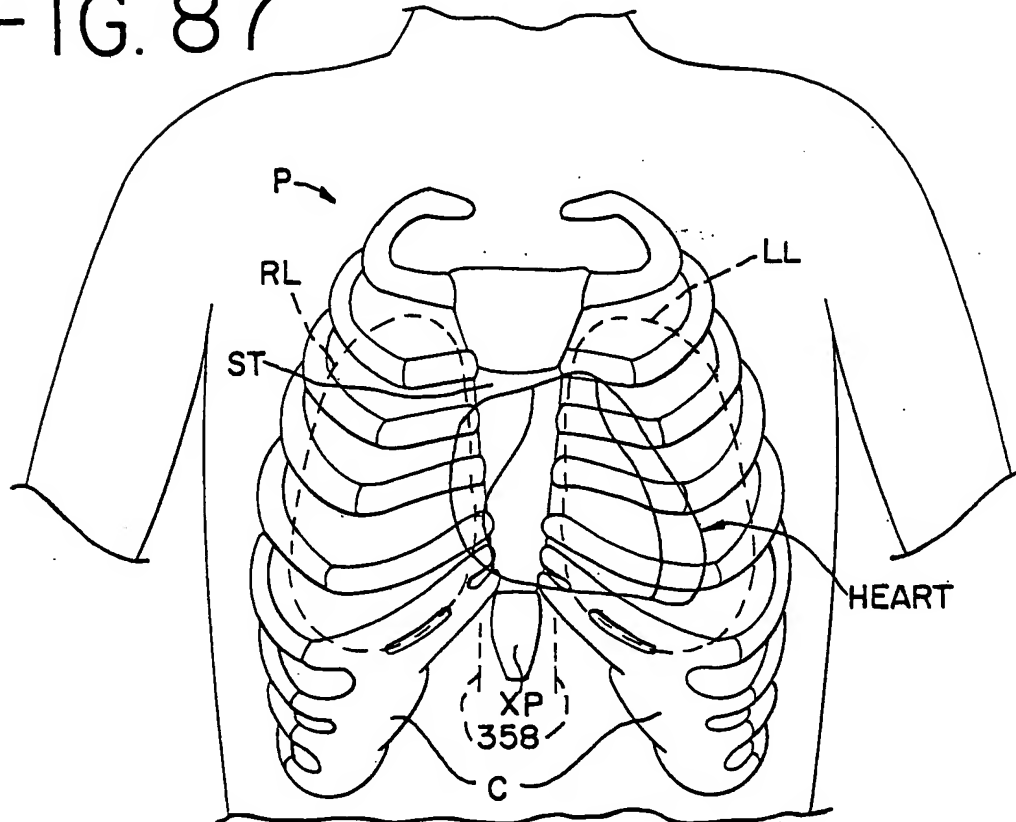


FIG. 88

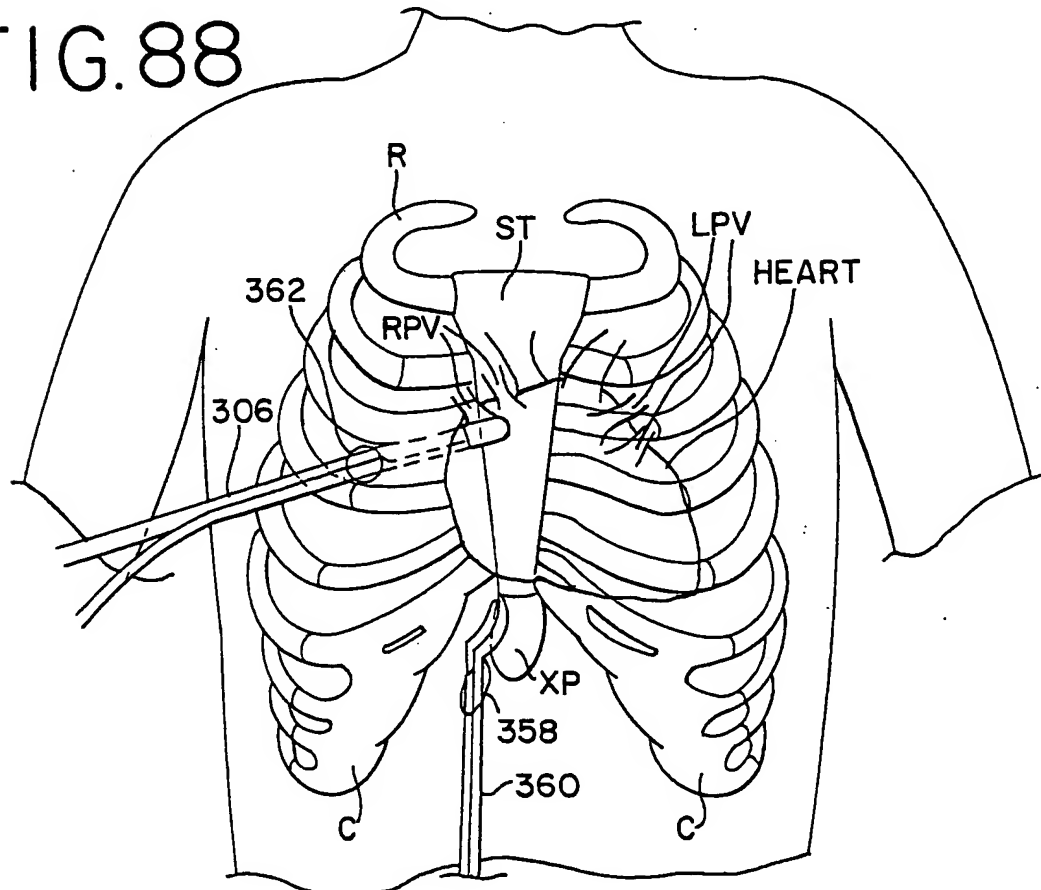




FIG. 89

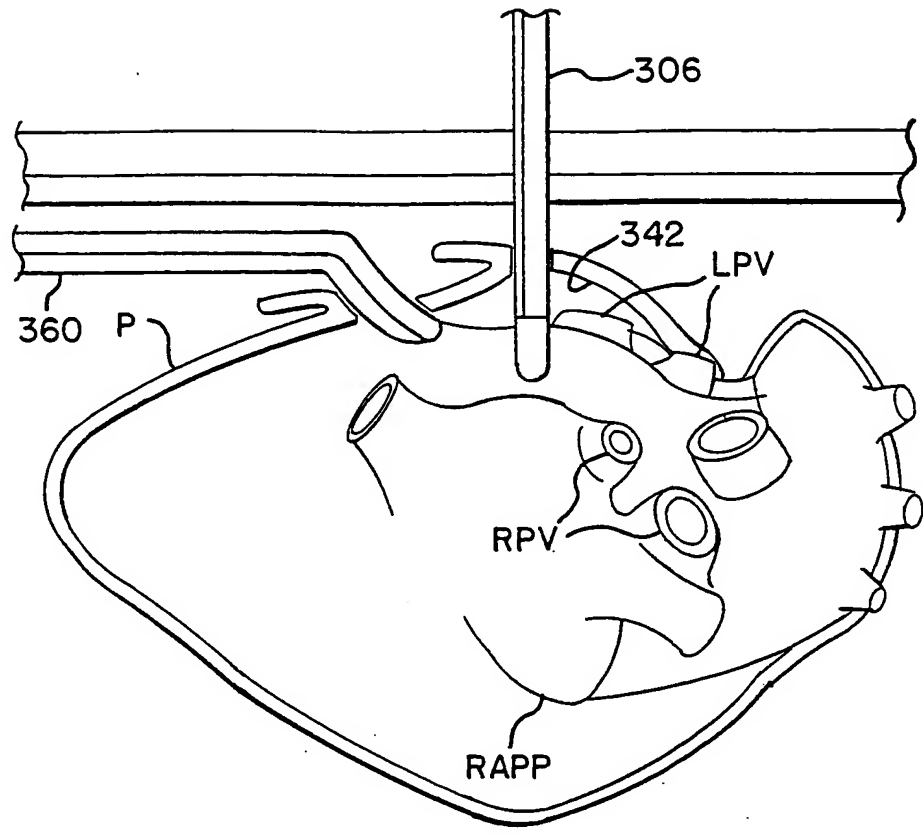




FIG. 90

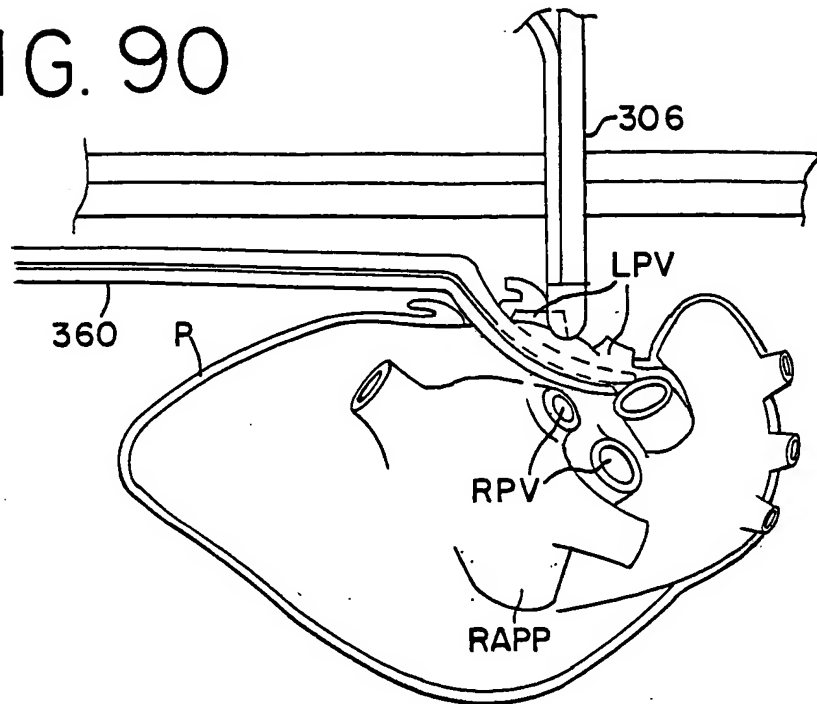


FIG. 91

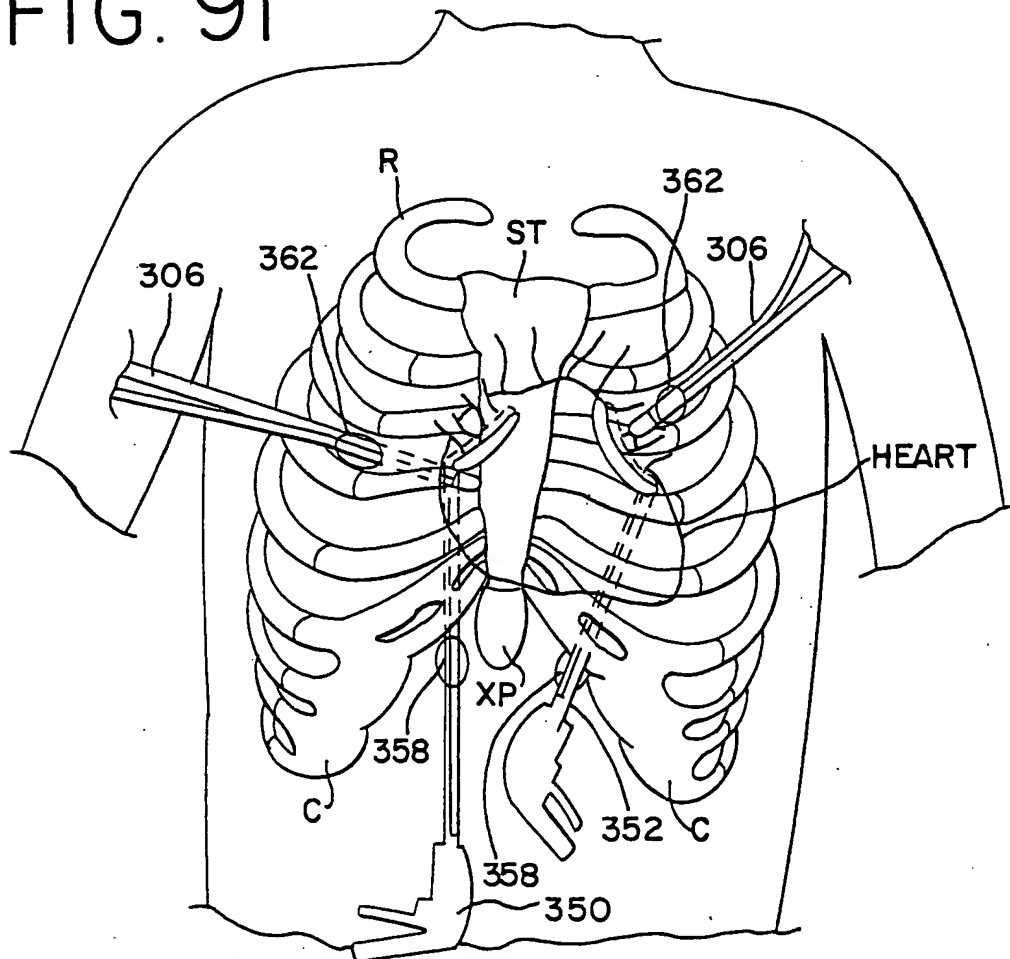




FIG. 92

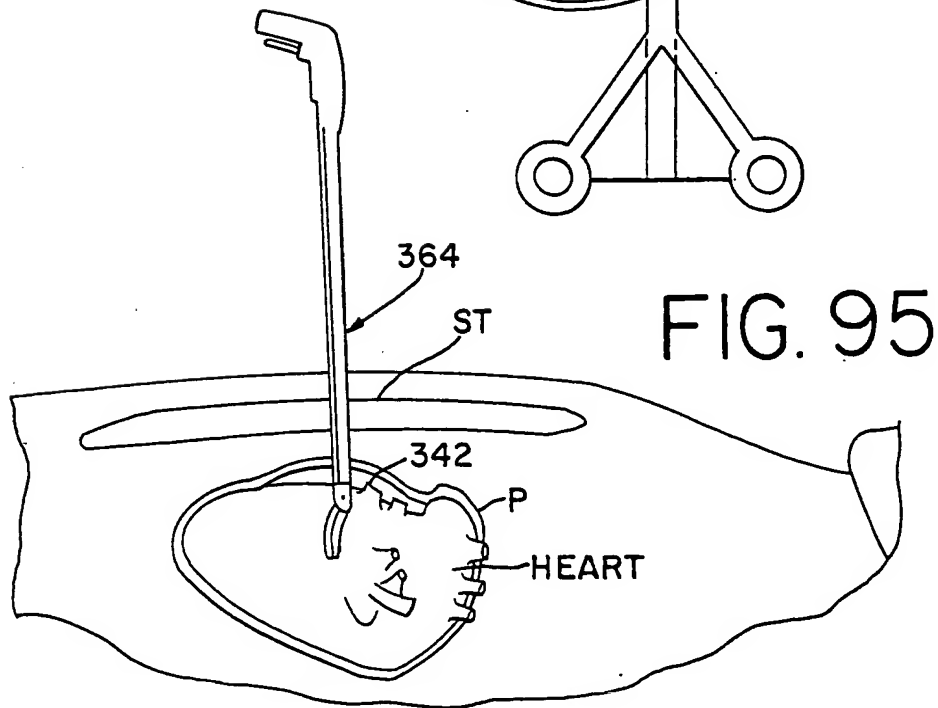
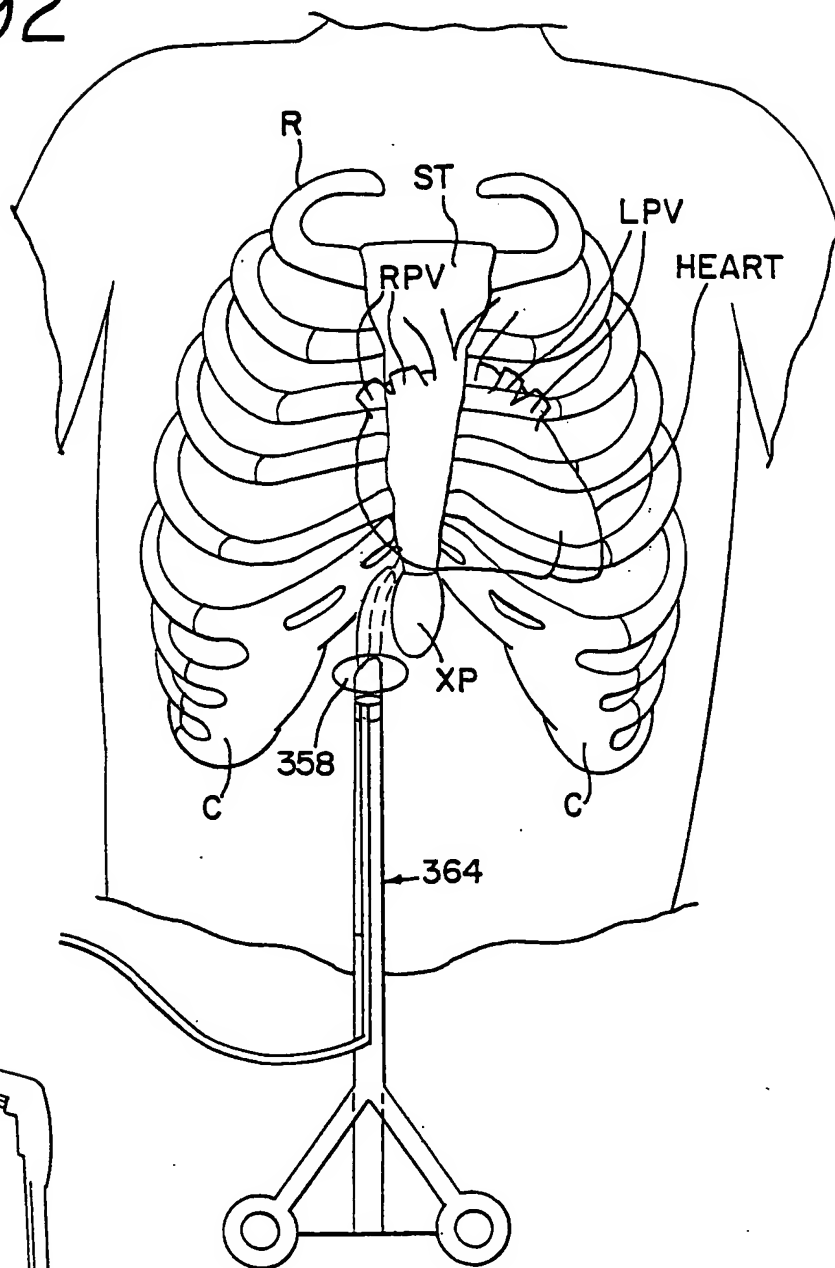




FIG.93

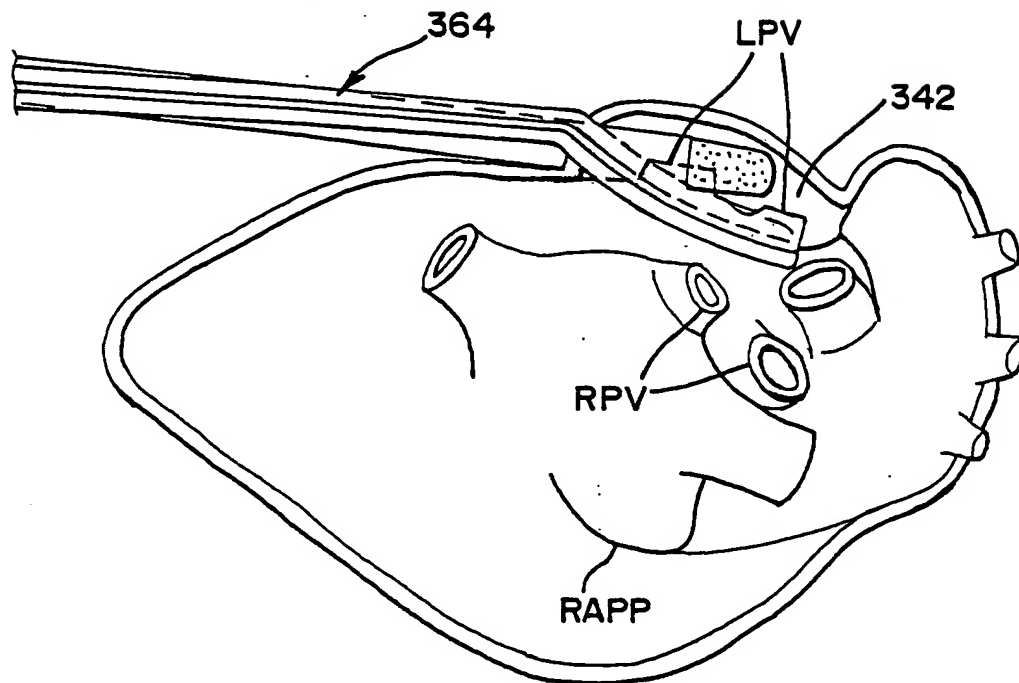


FIG.94

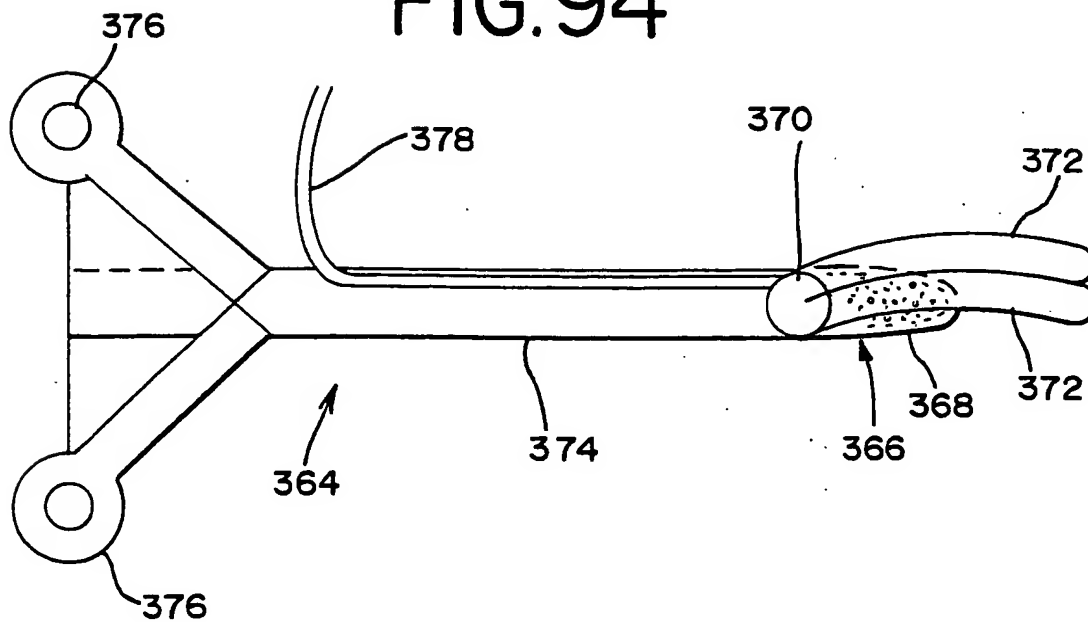




FIG. 96

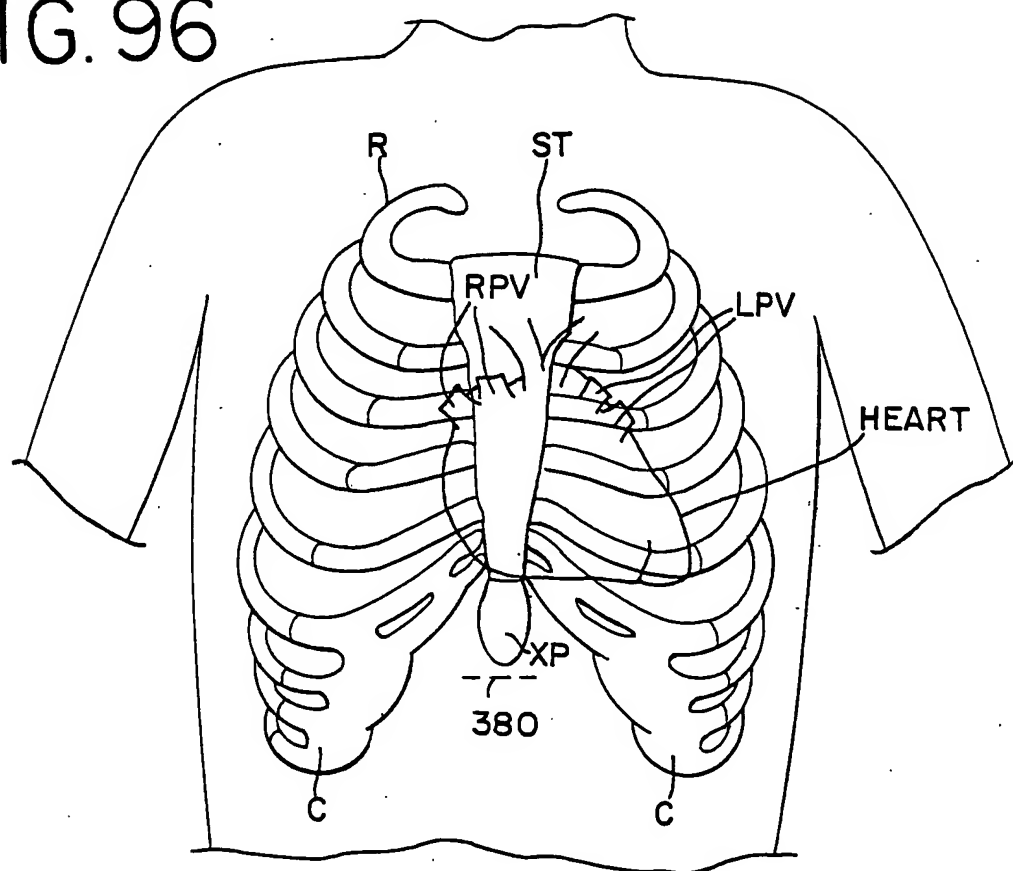


FIG. 97

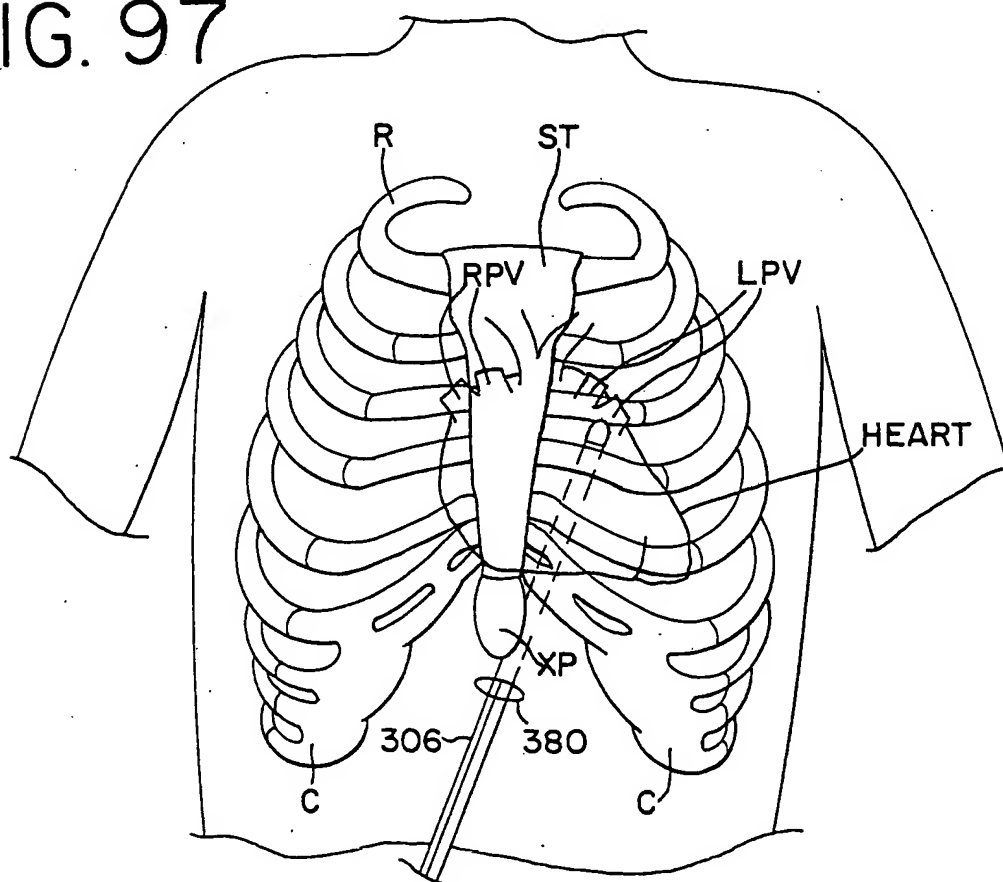




FIG. 98

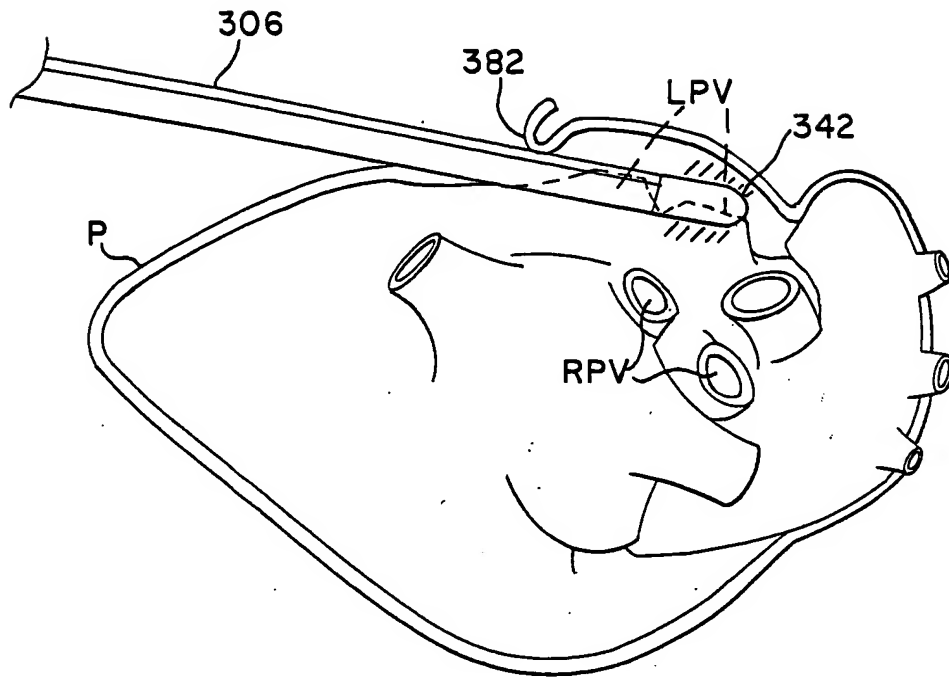
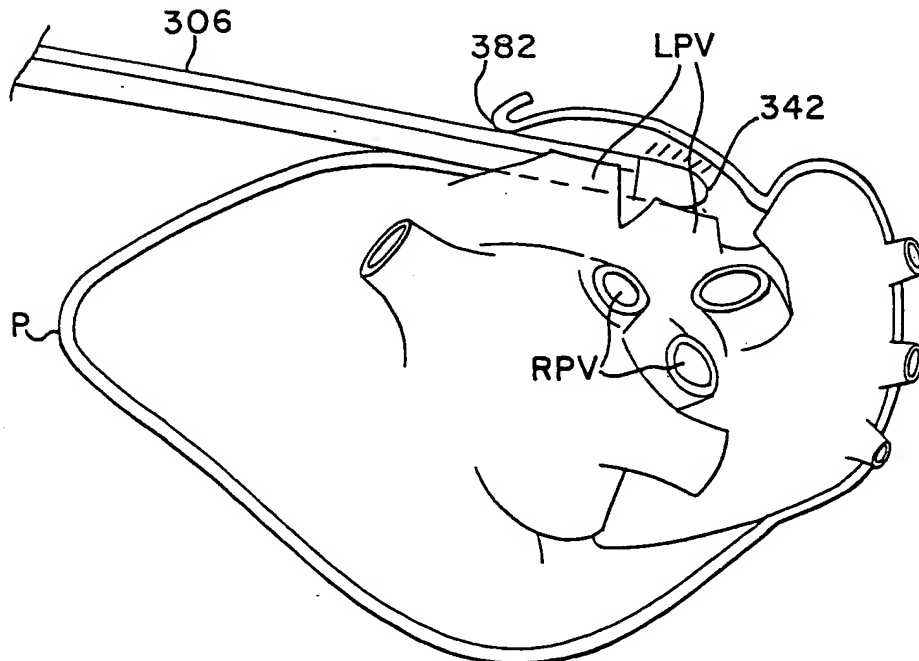


FIG. 99



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